19990204 050

# Operation and Maintenance Overview

Office of the Secretary of Defense

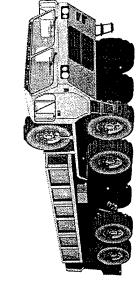
February 1998

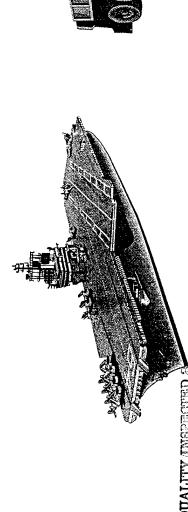


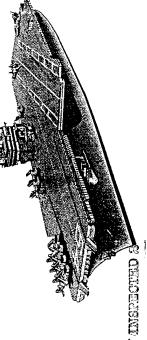




FY 1999 Amended Budget Estimates







DTIC QUALITY (INSPECTED)

# TABLE OF CONTENTS

OVERVIEW	Page	MAJOR ACTIVITIES (Cont'd)	Page
Service by Appropriation	7	Command, Control, Communications (C3)	123
O&M Title Summary	4	Transportation	126
Contingency Operations	10	Base Operations Support	129
Overseas Contingency Ops Transfer Fund	15	Real Property Maintenance	134
		Environmental Programs	140
APPROPRIATION HIGHLIGHTS		Recruiting, Advertising, and Examining	152
Army	17	Training and Education	159
Navy	23	Management Headquarters	166
Marine Corps	<b>78</b>	ATAN MARK	
Air Force	33	OI HEK DAIA	
Defense-Wide	40	Key Activity Indicators	171
Reserve Components	53	Foreign Currency Rates	175
Office of the Inspector General	09	DoD Customer Fuel Prices	176
Overseas Humanitarian, Disaster, and Civic Aid	61	Civilian and Military Personnel	
Former Soviet Union Threat Reduction	62	Civilian Personnel	178
Defense Health Program	99	Military Personnel	195
Drug Interdiction and Counterdrug		Active Force	195
Activities, Defense	73	Selected Reserve and Guard	202
Support for Int'l Sporting Competitions, Defense	77	Legislative Proposals	206
		Distribution List	500
MAJOR ACTIVITIES		World Wide Web Address	211
Air Operations	78	Apprilite	
Ship Operations	96	AFFENDIA	
Land Forces	103	O-1 Exhibit	
Special Operations Forces	107		
Mobilization	113		
Depot Maintenance	119		

# O&M TOA BY SERVICE BY APPROPRIATION

FY 98-99 <u>Change</u>	+552.3 +539.7 -5.2 +17.8	+427.7 +274.8 +143.4 +11.2 -1.7	+913.5 +787.0 +92.5 +34.0	-1,518.7 +336.2 -6.3 +0.4 - +2.3 +6.1 +2.2 -0.8 +7.3 +7.2	-20.0
illions) FY 1999 <u>Estimate</u>	20,912.5 17,273.1 1,202.6 2,436.8	25.494.1 21,927.2 2,523.7 928.6 114.6	24,015.6 19,177.0 1,744.7 3,093.9	24,200.5 10,750.7 132.1 7.3 - 377.6 281.6 379.1 26.1 195.0 63.3	15.0
(\$ in Millions) FY 1998 FY Estimate Es	20,360.2 16,733.3 1,207.9 2,419.1	25,066.4 21,652.4 2,380.3 917.5 116.3	$\frac{23,102.1}{18,390.0}$ $1,652.2$ $3,059.9$	25,719.2 10,414.5 138.4 7.0 - 375.3 275.5 376.9 26.9 26.9 242.3 56.1	35.0
FY 1997 <u>Actual</u>	22,964.3 19,529.9 1,140.6 2,293.8	24,401.4 21,055.3 2,351.7 884.7 109.7	22,794.7 18,564.3 1,493.3 2,737.1	21,673.7 10,244.2 138.5 6.5 14.4 (338.5) (287.1) (391.6) (38.0) 255.9) 74.8 (806.2)	8.6
	Army Army Army Reserve Army National Guard	Navy Navy Marine Corps Navy Reserve Marine Corps Reserve	<u>Air Force</u> Air Force Air Force Reserve Air National Guard	Defense-Wide  Defense-Wide Inspector General U.S. Court of Appeals for the Armed Forces Support for International Sporting Competitions Environmental Restoration, Army* Environmental Restoration, Air Force* Environmental Restoration, Defense* Environmental Restoration, Defense* Environmental Restoration, Pormerly Used Sites* Overseas Humanitarian, Disaster, and Civic Aid Drug Interdiction and Counter Drug Activities*	Payment to Kaho'olawe Island Fund

# O&M TOA BY SERVICE BY APPROPRIATION

		(\$ in Millions)	illions)	
	FY 1997	FY 1998	FY 1999	FY 98-99
	Actual	Estimate	<b>Estimate</b>	Change
Defense-Wide and Other (Continued)				
Emergency Response Fund, Defense	1.2	36.8	•	-36.8
Defense Health Program	10,222.6	10,376.1	10,055.8	-320.3
Former Soviet Union Threat Reduction	363.6	381.5	442.4	+60.9
Onality of Life Enhancements	599.4	360.0	•	-360.0
Overseas Contingency Operations Transfer Fund*	(2,552.8)	1,884.0	746.9	-1,137.1
OPPLAN 34A-35P.O.W		20.0	ı	-20.0
Total Obligational Authority	91,834.0	94,247.9	94,622.8	+374.9
Financing Adjustments	+518.9	+138.1	+177.7	+39.6
Total Budget Authority	92,352.9	94,386.0	94,800.5	+414.5

The FY 1997 data is non-additive. The Department transfers these program funds to other appropriations (primarily Operations and Maintenance appropriations) where the Components manage, obligate, and expend the transferred funds for the purposes appropriated. \*Transfer Accounts.

(BA) and financing adjustments. The previous summary chart identifies the TOA by appropriation within the Operation and Maintenance (O&M) Title and also identifies the net financing adjustments. The FY 1998 financing adjustment increase of \$138.1 million is comprised primarily of contributions from allied nations for Defense burdensharing (\$+92.0 million), receipts involving disposal, lease, or recovery of DoD facilities and real property (\$+61.5 million), and restoration efforts at the Rocky forward from FY 1997 appropriations for force protection initiatives (\$-36.8 million) and payments to former prisoners of war (\$20.0 million). The FY 1999 financing increase of \$177.7 million is primarily due to contributions for defense burden sharing and Mountain Arsenal and Kaho'olawe Island (\$43.0 million). These increases in financing are offset by unobligated balances carried receipts for the disposal, lease, or recovery of DoD facilities and real property. There are no anticipated balances being carried forward The amounts reflected in this Overview are expressed in Total Obligational Authority (TOA) terms. TOA includes Budget Authority in FY 1999 to offset these receipts as there are in FY 1998.

### (\$ in Millions)

7	Price	Program	FY 1998	Price	Program	FY 1999
<u>Actual</u>	Growth	Growth	<b>Estimate</b>	Growth	Growth	Estimate
1,834.0	3,564.7	-1,150.8	94,247.9	719.5	-344.6	94,622.8

the DoD National Defense Function. In FY 1999, the O&M share of the Defense budget is 36.5 percent, up from the FY 1997 level of 36.1 percent and down slightly from the FY 1998 level of 36.7 percent. The share for FY 1999 reflects higher fuel costs and increased The Operation and Maintenance (O&M) TOA at the Title level from FY 1997 through FY 1999 increases slightly as a percentage of requirements for spares as equipment ages, which are partially offset by lower contingency costs and, realization of cost reductions from the near completion of force structure realignments and outsourcing. The Department continues to place a priority on near-term readiness programs that are reflected in sustained OPTEMPO rates. The O&M funding levels are sufficient to ensure the Department can respond quickly and forcefully to protect our national interests throughout the post-Cold War world.

### **O&M PRICING**

Price growth amounts shown in the table above reflect the additional cost of executing the previous year's program at the next year's prices. In general, price growth amounts are estimated by applying price change rates to amounts budgeted for various commodity groups (i. e., civilian pay, Working Capital Fund purchases, medical supply purchases, general nonpersonnel purchases, etc.). Rates used for the major commodity groups follow: For civilian pay, FY 1999 price growth is based on annualization of FY 1998 locality pay raises for classified and wage board employees, which were effective January 1, 1998, and the portion of the FY 1999 pay increases that will occur during FY 1999. It also provides for foreign national employee pay raises at the rates the host country provided its public sector personnel. For FY 1998, the budgeted pay increase, effective January 1, 1998, was 2.8 percent for classified and wage board employees. For FY 1999, the budgeted pay increase, effective January 1, 1999, is 3.1 percent for classified and wage board employees.

Consistent with Office of Management and Budget (OMB) direction, the general non-personnel purchases rate is 1.5/1.6 percent in FY 1998/FY 1999

in FY 1999. With these rates, Working Capital Fund customers pay an average cost per barrel of \$38.22 in FY 1998 and \$34.86 in FY 1999. Due to rising fuel costs beyond stabilized price levels in FY 1996 and FY 1997, fuel prices were set above expected costs in FY 1998 to reflect the necessity to restore cash balances within the fuel Working Capital Fund to ensure its solvency after incurring Fuel purchase prices from the Working Capital Fund reflect a 19.7 percent increase in FY 1998 and an average decrease of 8.8 percent



large losses in FY 1996 and FY 1997. The FY 1999 customer fuel prices are set based on revised estimates of fuel purchase inflation provided by OMB.

orders in FY 1999: Army Managed Supplies and Materials (+7.6 percent), Navy Managed Supplies and Materials (-5.8 percent), Air Force Managed Supplies and Materials (+.4 percent), Defense Logistics Agency (DLA) Managed Supplies and Materials (-1.0 percent), Navy Equipment Purchases (-5.8 percent), Army Depot Systems Command - Maintenance (+12.7 percent), Naval Aviation depots (+6.5 percent), Naval Shipyards (-12.1 percent), Depot Maintenance Air Force - Organic (+3.2 percent), Army Army Army Information Services (+11.8 percent). Other Working Capital Fund rates change by business area and vary significantly from year to year. The following list of rate changes in FY 1999 reflect those business areas that are projected to receive more than \$13 billion in Operation and Maintenance customer

In FY 1998, the Department has initiated a new practice that will allow the Working Capital Fund rates for depots to be revised on a quarterly basis during the year of execution to recoup losses and return gains, as appropriate. This change is to allow a faster response to depot maintenance gains and losses and to incentivize closer monitoring of cost increases. Above standard rate increases continue for much of the Defense Health Program (DHP) with 3.9 percent in FY 1999 for CHAMPUS, direct care contracts, and medical supply and equipment purchases. The budget request for FY 1999 is based on foreign currency rates that reflect market conditions in late 1997. The foreign currency rates improved during FY 1997 when compared to the budget rates for FY 1997 and FY 1998. As a result, Congress revised the FY 1998 rates during the FY 1998 budget deliberations to reflect the increased purchasing power of the dollar. The FY 1999 rates reflect a slight decrease in the purchasing power of the U.S. dollar against European countries and an increase in Japan, Korea, Singapore and Turkey (from the congressionally revised rates). The three countries in which the DoD Components have their largest presence are Germany, Japan, and South Korea, and it is in these countries that the largest amount of foreign currency purchases are in FY 1998 to 1.7893 DM in FY 1999. For the Japanese Yen, the dollar's relative gain is 7.6 percent, changing from 121.17 Yen in FY 1998 to 130.45 Yen in FY 1999. The U.S. dollar's gain against the Korean Won is 32.3 percent, moving from 907.6 Won in FY 1999 to 1,342.4 Won in FY 1999. Because of the favorable rate changes in Japan and Korea, overall foreign currency rate changes made. Compared to the German Deutsche Mark (DM), the U.S. dollar declines 1.0 percent in value, from 1.8068 DM per U.S. dollar resulted in savings to DoD programs of \$200.8 million in FY 1999.

## **O&M PROGRAM**

program decrease in FY 1999 includes net transfers of \$1,181.5 million into the O&M Title. This results in net other program changes contingency operations in Bosnia in order to develop budget quality cost estimates, if any, that should be included in the FY 1999 President's budget request. When this amount is taken into consideration, the "real" net program change in the O&M Title from FY 1998 to FY 1999 is \$-223.1 million (or about -0.2 percent). After adjusting for these pricing assumptions, the FY 1999 O&M program decreases by \$344.6 million below the FY 1998 level. The \$-1,526.1 million. Of this amount, \$-1,303.0 million represents the impact of not having appropriate decisions regarding

# NET OTHER PROGRAM CHANGE (FY 1999, \$-223.1 million):

are actively striving to reduce costs without adversely affecting readiness or the quality-of-life provided to service members and their dependents. In addition, these cost reduction initiatives will allow the Department to free up resources to pursue its modernization security posture. At this time, with constrained budgets affecting the Department of Defense, the Services and Defense Components Defense Review (QDR). Although, the final balancing of the Air Force's tactical fighter wing equivalents between the active and reserve components will not be accomplished until the end of FY 2003. The challenge at this time is to continue maintaining the high By FY 1999, the Services have essentially completed their force restructure programs including those arising from the Quadrennial evel of readiness of U.S. Forces to meet the continually emerging security challenges around the globe that can affect our national

eliminate excess infrastructure. In its streamlining organization initiative, the DRI reduces the size of the Office of Secretary of operational tasks to the Military Departments and Defense Agencies. Similar reductions (-29%) will be made to the Joint Staff more responsive to the needs of the Military Departments. In the area of reengineering business practices, more efficient processes will be implemented such as the conversion to paper-free contracting, reengineering travel administration, and streamlining security investigations. In the area of competing commercial-type functions, the budget reflects a plan to compete about 30,000 positions per year. It is anticipated that this will result in annual savings of \$2.5 billion by FY 2003. Finally, the DRI includes an initiative to the years 2001 and 2005. Where required, legislative proposals are being submitted to ensure that these cost-saving, productivity-The Secretary and Deputy Secretary of Defense and the Chairman of the Joint Chiefs of Staff have aggressively embarked on the Defense Reform Initiative (DRI) to revolutionize the way the Department provides its corporate and support services. The core nitiatives in the DRI are to: streamline organizations, reengineer business practices, compete commercial-type activities, and Defense and its support activities by 33% to return these organizations to their core functions of policy and oversight and to restore organization. The DRI also targets the Defense Agencies for significant reductions (-21%) to streamline operations and make them eliminate excess infrastructure and anticipates the authorization of two additional rounds of base realignment and closure reviews in enhancing initiatives can be fully implemented to enable to most efficient use of the Department's resources.

month (the FY 1999 reduction in bomber OPTEMPO results from planned training improvements that will achieve similar readiness levels as in prior years even though fewer hours will be flown). Reserve Component OPTEMPO rates continue at levels consistent OPTEMPO rates for FY 1998/FY 1999 and do not include contingency operations. The Active Army budget request supports objective OPTEMPO rates of 652/800 miles per year for tanks and 14.0/14.0 flying hours per month per tactical aircrew. The Active 22.6/23.0 flying hours per month per pilot. Similarly, active Air Force tactical fighter aircrew flying hour rates have been set at 18.7/19.1 flying hours per pilot per month and bomber crew OPTEMPO rates are budgeted to support 19.3/17.9 hours per crew per Navy steaming days are at the planning level of 50.5/50.5 days per quarter for deployed fleets and 28.0/28.0 days per quarter for the non-deployed fleets. Further, active naval tactical air primary mission readiness (PMR) rates will remain steady and support The FY 1999 budget request for the O&M Title continues to support high levels of readiness. The following indicators reflect planned with prior year rates.

operations are those related to Bosnia and Southwest Asia. For Bosnia, no funding is included in FY 1999 because the extent of the U.S. portion of the NATO commitment to extend operations in Bosnia was not known at the time that budget deliberations were concluded. For Southwest Asia, the U.S. remains committed to ensuring that security requirements are maintained and the budget requests \$746.9 million in FY 1999. This amount assumes that activities in Southwest Asia return to previously programmed levels The Department of Defense has been involved in several contingency operations during the 1990's. The two largest contingency and does not address shortfalls, if any, from current operating levels in the Persian Gulf.

conversion funding (\$80.8 million) to the investment appropriations where it is more appropriately funded. In addition, the Navy is transferring \$253.9 million from the Ship Depot Maintenance subactivity group to the Ship Depot Operations subactivity group to consolidate depot and intermediate maintenance funds associated with the Pearl Harbor Regional Maintenance Pilot Program. The Navy's FY 1999 ship maintenance program includes an increase in scheduled ship overhauls and Restricted Availabilities/Technical Availabilities. Funding for aircraft maintenance increases in the Guard and Reserve appropriations while declining in the active appropriations. Maintenance for Army and Marine Corps vehicle programs decline while the Army National Guard vehicle maintenance program increases. Financial backlogs increase from \$1.4 billion in FY 1998 to \$1.5 billion in FY 1999. The growth is Depot maintenance programs provide for a net increase of \$2.9 million in FY 1999. The increase includes \$44.0 million of price growth offset by transfers out of \$334.7 million and program growth of \$293.7 million. The Army is transferring modernization and primarily in Navy aircraft and in Army missile maintenance. Mobilization programs reflect a net decrease of \$148.3 million in FY 1999 from the FY 1998 level. In FY 1999, program adjustments consist largely of: reductions in the number of Navy ships and aircraft requiring inactivation; decrease in the level of Air Force support payments to TRANSCOM being required; retirement of three C-137 aircraft; an increase to real property maintenance for Army infrastructure at mobilization points; and an increase in outfitting requirements for an additional Marine Corps prepositioned Environmental programs in the O&M Title are funded at \$2,704.1 million in FY 1999 which is a net decline of \$91.5 million from the FY 1998 level. These amounts reflect a decline from the FY 1998 program level of approximately \$150 million. Major program increases in FY 1999 are in the areas of environmental restoration efforts while program decreases occur in reduced investigations and analyses, cleanup of Formerly Used Defense Sites, conclusion of the underground storage tank upgrade program in December 1998, and reduced requirements to replace ozone depleting chemicals. The FY 1999 budget request for the Real Property Maintenance (RPM) program reflects a net reduction of \$258.7 million below the FY 1998 funding level. The budget year funding profile represents a departure from previous years' practices when budget year funding was normally significantly lower than the current year estimates because of congressional adds. Except for the Defense Agencies, the FY 1999 funding levels reflect a concerted effort by the Services to adhere to QDR goals to ensure that operation and maintenance programs are appropriately funded to prevent the migration of resources during program execution.

from the Air Force to the Defense Information Systems Agency. Program changes include increases for: readiness related efforts (\$56.7 million) to support special operations forces, JCS exercises to fully support the recently scaled back program, and enhancements to joint force protection through the use of modeling and simulation; information technology related issues (\$137.1 million) such as information security, Global Command and Control, electronic commerce, and travel reengineering; education issues implementation and monitoring, chemical weapons escort missions, weapons of mass destruction, and Partnership for Peace programs; and, classified programs (\$150.8 million). Program changes also include decreases for: civilian personnel downsizing (\$-39.4 million); and, numerous reductions for programs funded only in FY 1998 including congressional adds and earmarks (\$-181.8 million) for such programs as the Defense Personnel Support Center demolition, repairs to Federally Funded Schools, industrial modernization, The O&M, Defense-Wide appropriation increases by a net of \$12.0 million in FY 1999 representing a combination of transfers (net \$-215.4 million). Transfers out of the O&M, Defense-Wide appropriation (totaling \$463.0 million) consist of DRI related efforts such as the movement of the Joint Warfare Center to the Navy, the Defense Acquisition (\$41.0 million) for the improvement of education through the expanded use of computer technology in the classroom, development of the Defense Leadership and Management Program, and executive, management, and technical training for the DoD financial University to the Army, and several smaller efforts to comply with the intent of the DRI. Other transfers out include security clearance Working Capital Fund to the Defense Logistics Agency, and some DRI transfers such as the movement of the Joint Spectrum Center community; the Defense Threat Reduction and Treaty Compliance Agency (\$31.6 million) providing mission enhancements for treaty investigation funding to the Defense Components to perform this function on a reimbursable basis and the decentralization of funding responsibility of the Pentagon reservation function to the Defense Components. Transfers into the O&M Defense-Wide appropriation (totaling \$247.6 million) consist primarily of the movement of classified programs, transfer of logistics functions out of the Defense automated document conversion technology, the Legacy Program, the Job Placement Program, and Indian Lands Mitigation effort.

facilities. Program increases are primarily for real property maintenance to reduce the backlog of outstanding projects and for the accelerated deployment of information management products to support the improved management of outpatient care. The Defense Health Program (DHP) declines by \$273.9 million in FY 1999. This is comprised of price increases of \$301.1 million time FY 1998 requirements for the implementation of Managed Care Support contracts, discontinuation of FY 1998 congressional increases, savings from better utilization management, vendor procurement efficiencies, and reduced outfitting requirements for new and net program decreases of \$575.0 million. The program decreases result from a declining beneficiary population, deletion of one-

# NET FUNCTIONAL TRANSFERS (FY 1999, \$+1,181.5 million):

THE POLICE OF THE PROPERTY OF		
Function/Activity	Transfer In	Transfer Out
Commissaries. Transfer realigns commissary support resources to the Services to emphasize the significant impact of commissaries to morale, welfare, and recreation and to strengthen the link between customer requirements and appropriated funds.	+983.9	
<b>Base Operations Support.</b> Transfers reflect program realignments of base support resources from three Air Force research and development bases to operation and maintenance funding for common user support services.	+210.3	
<b>Military to Civilian and A-76 Conversions.</b> The Air Force is realigning numerous military functions to civilian/outsourcing support in order to maximize the warfighting potential of its uniformed members.	+70.1	
RC 135 Contractor Logistics Support. Reflects a transfer from Aircraft Procurement, Air Force for the purchase of contractor logistics support for these aircraft.	+31.3	
<b>Software Maintenance.</b> Reflects the clarification of software maintenance requirements that were transferred from Operation and Maintenance, Army (OMA) to Research Development, Test and Evaluation, Army in FY 1998 in support of post production weapons systems. Further review identified some of the transferred software maintenance efforts as "fixes" vice "capability improvements" to mission requirements and have been placed back in the OMA appropriation.	+22.7	
<b>Depot Maintenance Modernization</b> . Reflects the transfer of resources for depot facility work that was in support of procurement funded end item modification/conversion. The transfers affect Aircraft Procurement, Army (\$+56.4 million), Weapons, Tracked, and Combat Vehicles, Army (\$+42.1 million), and Other Procurement, Army (\$+5.0 million).		-103.5
<b>Program Management Functions.</b> Realigns Operation and Maintenance, Army funds to various Other Procurement, Army programs to include costs of program management within the acquisition programs.		-31.6
Other Net Transfers.	+27.2	-28.9
TOTAL	+1,345.5	-164.0

# CONTINGENCY OPERATIONS

### Appropriation

		(\$ in Millions)		
	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Operation & Maintenance	2,519.5	1,853.7	743.7	-1,110.0
Military Personnel	522.8	289.7	102.8	-186.9
USSOCOM	33.3	31.7	3.2	-28.5
Total	3,075.6	2,175.1	849.7	-1,325.4

## Military Department

	(\$ in	Millions) FV 1008	FV 1000	00 80
Component		Estimate	Estimate	Change
Army	1,911.9	1,093.4	8.96	9.966-
Navy	195.3	193.2	130.0	-63.2
Marine Corps	5.0	2.5	ı	-2.5
Air Force	783.6	782.7	614.1	.168.6
USSOCOM	33.3	31.7	3.2	-28.5
Defense Health Program (DHP)	16.0	17.7	1.3	-16.4
Defense-Wide	130.5	53.9	4.3	-49.6
Total	3,075.6	2,175.1	849.7	-1,325.4







### FY 1997 Actuals

			(\$ in Millions)	(Suc				
<u>Operation</u>	Army	Navy	Marine <u>Corps</u>	Air <u>Force</u>	SOCOM	Defense Health <u>Pgm</u>	Defense- <u>Wide</u>	Total
Bosnia Deny Flight Able Sentry IFOR/SFOR	1,778.1 - 11.6 1,766.5	$\frac{71.6}{38.7}$	5.0 5.	255.6 142.3	29.0 1.8 .1 27.1		128.7 - 128.7	2,282.5 183.3 11.7 2,087.5
Southwest Asia Northern Watch Southern Watch Desert Strike Intrinsic Action	133.8 2.0 98.3 -	.6 120.1 3.0	<b>11</b>	528.0 88.0 373.8 66.2	4.3 1.9	1.7	8.1.8	793.1 93.1 597.3 69.2 33.5
Total	1,911.9	195.3	5.0	783.6	33.3	16.0	130.5	3,075.6

# CONTINGENCY OPERATIONS

### FY 1998 Estimate

			(\$ in Millions)	(Suo				
Operation	Army	Navy	Marine Corps	Air <u>Force</u>	SOCOM	Defense Health <u>Pgm</u>	Defense- <u>Wide</u>	Total
Bosnia Deny Flight Able Sentry	1,008.6	79.5 43.1	2 <u>.</u> 2.	313.1 133.5	3.3	16.3 -	47.6	1,496.1 180.4
DFOR	1,008.6	36.4	2.0	179.6	25.2	16.3	47.6	1,315.7
Southwest Asia	84.8	113.7	'1	469.6	3.2	1.4	6.3	0.629
Northern Watch	4.6	œί	•	87.7	3.0	ĸ.	•	96.4
Southern Watch	78.8	112.9	•	322.0	.2	1.1	6.3	521.3
Air Exp'd. Force		•	1	59.9	1	•	•	59.9
Intrinsic Action	1.4		•	•	•	•	•	1.4
Total	1,093.4	193.2	2.5	782.7	31.7	17.7	53.9	2,175.1



### FY 1999 Estimate

			( <u>\$ in Millions</u> )	( <u>Su</u>		Dofonco		
Operation	Army	Navy	Marine <u>Corps</u>	Air <u>Force</u>	SOCOM	Health Pgm	Defense- <u>Wide</u>	Total
Bosnia	•	•	•	1	•	•	ı	•
Southwest Asia Northern Watch Southern Watch Air Exp'd. Force Intrinsic Action Total	96.8 1.5 89.5 - 5.8 96.8	130.0 8.2 121.8 -	4	614.1 119.1 418.0 77.0	3.0 3.0 3.0 3.2 3.0 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	<u>El</u> . E E	<u>6.</u>	849.7 131.8 635.1 77.0 5.8

Deny Flight: Program maintains the no-fly zone over Bosnia-Herzegovina.

Able Sentry: Program supports UN observer mission in Macedonia.

Implementation Force (IFOR): Program through December 1996 supports the predeployment, deployment, sustainment, and redeployment of 20,000 U.S. troops in Bosnia-Herzegovina, with an additional 5,000 U.S. troops in other sections of the Former Yugoslavia, and 7,000 U.S. logistics support troops in rim countries for a 12 month period. <u>Stabilization Force (SFOR)</u>: Beginning in January 1997, U.S. forces supporting Bosnia operations were reduced to approximately 8,500 in the Area of Responsibility (AOR) by March 1997 for the Stabilization Force (SFOR).

## CONTINGENCY OPERATIONS

the intent of reducing force levels to a deterrence-sized force at an unspecified date, commensurate with the security situation in the country, to facilitate NATO's departure from Bosnia by June 1998. Therefore, no funds were requested or appropriated for Bosnia June 30, 1998, additional funding in FY 1998 and FY 1999 is required to finance this continuation. However, because NATO has not yet approved the plan for the follow-on force, the DoD is unable to estimate the cost of the U.S. contribution to the force. As a result, the Administration decided to not request funding for Bosnia continuation in the FY 1999 budget, but to instead submit a non-offset conditions, and then would plan to exit Bosnia by June 1998. The NATO agreed to review the mission at the periodic intervals, with operations beyond June 1998. Since the President has decided to extend U.S. participation in NATO operations in Bosnia beyond emergency supplemental and budget amendment, covering both FY 1998 and FY 1999 requirements, which will be transmitted to the would provide a Deterrent Force (DFOR) of approximately 5,000 U.S. troops in Bosnia to continue the SFOR mission under improved Deterrence Force (DFOR): The FY 1998 DoD appropriations act was based on the assumption that effective Oct. 1997, the U.S. Congress in early March. Northern Watch: Program supports enforcement of the no-fly zone in northern Iraq and oversight of U.S. unilateral humanitarian efforts in Iraq through December 1996 at which time the operation name changed to Northern Watch to reflect the mission reduction to enforcement of the no-fly zone only. Program supports forces deployed to the AOR to counter potential aggression by Iraq and the continued enforcement of the no-fly zone in southern Iraq. Southern Watch:

Desert Strike: Funds deployments to destroy military targets in Iraq and enforce expanded Southern Watch no-fly zone resulting from the Iraqi incursion into Kurd territory in the north during the first quarter of FY 1997 Air Expeditionary Forces: Periodic Air Force deployments to the AOR to maintain continuous air coverage during breaks in Navy aircraft carrier deployments. Intrinsic Action: Supports the deployment of Army troops to Kuwait to conduct interoperability training with coalition forces to reinforce U.S. commitment to regional stability.



# OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND

### (\$ in Millions)

							I
FY 1997	Price	Program	FY 1998	Price	Program	FY 1999	
Actual	Growth	Growth	Appropriation	Growth	Growth	Estimate	
2,552.8*	+38.3	-707.1	-707.1 1,884.0	+30.1	-1,167.2	746.9	
Memo Entry: (	Memo Entry: Cost incurred in Servi	vice/Agency ann	ronriations				

<sup>\*</sup> Memo Entry: Cost incurred in Service/Agency appropriations.

Note: Data excludes funds appropriated to Service Military Personnel appropriations

Note: Data excludes funds appropriated to Service Military Personnel appropriations

execution experience as events unfold during the year of execution. The fund supports the operation and maintenance requirements of requirements in support of contingency operations without disrupting approved program execution or force readiness. The fund The Overseas Contingency Operations Transfer Fund was established by the FY 1997 DoD Appropriations Act to meet operational provides additional flexibility to meet operational requirements by transferring the assets to the Military Components based on actual the respective Services and Agencies for operations in Southwest Asia and Bosnia.

in Bosnia) and exiting from Bosnia by June 1998. The NATO agreed to review the mission at periodic intervals, with the intent of troops in Bosnia effective October 1, 1997 (transitioning from the Stabilization Force mission due to anticipated improved conditions reducing force levels to a deterrence-sized force at an unspecified date, commensurate with the security situation in the country, to facilitate NATO's departure from Bosnia by June 1998. Therefore, no funds were requested or appropriated for Bosnia operations beyond June 1998. Since the President has determined that U.S. participation in NATO operations in Bosnia beyond June 30, 1998, is to finance this continuation. However, because NATO has not yet approved the plan for the follow-on force, the DoD is unable to estimate the cost of the U.S. contribution to the force. As a result, the Administration decided to not request funding for Bosnia continuation in the FY 1999 budget, but to instead submit a non-offset emergency supplemental and budget amendment in early March covering both FY 1998 and FY 1999 requirements. The impact on other Defense programs of including additional Bosnia costs in the Defense budget when they were not considered in the bipartisan budget agreement also contributed to the decision to seek an emergency supplemental. Budgeting for the costs of extended Bosnia operations would detract from the Department's ability to critical to ensuring that the Dayton Accords are successfully implemented additional funding in FY 1998 and FY 1999 will be required Bosnia: The FY 1998 President's budget was based on the assumption of a Deterrent Force (DFOR) of approximately 5,000 U.S. adequately budget for force readiness and meet needed acquisition levels.

# **OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND**

FY 1999. However, unanticipated security requirements and enhanced force deployments in reaction to Iraqi intransigence related to (AOR) to counter potential aggression by Iraq, continue enforcement of the no-fly zones in Iraq, and support the maritime intercept force. Although DoD included these costs in the Components' O&M accounts, the Congress approved the funds as part of the operation. The FY 1999 President's budget, consistent with the congressional intent, proposes to finance Southwest Asia costs in FY 1999 in the Contingency Operations account. The amounts included for FY 1999 fully finance the planned activities during events surrounding the UN arms inspectors have resulted in a projected funding shortfall in FY 1998. This added requirement will be Contingency Operations Transfer Fund and directed that DoD continue to treat the financing of Southwest Asia costs as a contingency Southwest Asia: The FY 1998 appropriation supports continued levels of activity for forces deployed to the area of responsibility included in a proposed non-offset emergency supplemental.



FY 1999	Estimate	17,273.1
Program	Growth	+322.7
Price	Growth	+217.1
FY 1998	Estimate	16,733.3
Program	Growth	-2,889.1
Price	Growth	+92.5
FY 1997	Actual	19,529.9
	Price Program FY 1998 Price Program	FY 1997 Price Program FY 1998 Price Program FY 1999  Actual Growth Estimate Growth Estimate

The Operation and Maintenance, Army appropriation provides for the day-to-day operations of units, schools and power projection platforms, which in combination support a strategically ready force -- a force of decision -- the United States Army. This appropriation contributes to readiness by supporting tough, realistic training; providing for improved maintenance of equipment and facilities; and providing the highest possible quality of life for soldiers and their families. The FY 1999 budget request supports the following major categories of mission operations.

OPTEMPO miles include live (ground) as well as a small number (60) of Close Combat Tactical Trainer (simulator) miles. The Operation and Maintenance, Army budget will support 10 brigade rotations through the National Training Center, 10 brigade rotations through the Joint Readiness Training Center, and 5 brigade rotations through the Combat Maneuver Training Center. Additionally, 5 divisions and 3 corps staffs as well as 1 Command and General Staff college (CGSC) Prairie Warrior Exercise will participate in the Operating Tempo (OPTEMPO). The Army's ground OPTEMPO and flying hour programs have been funded to meet specified Abrams Tank (934 miles for the M2 Bradley Infantry Fighting Vehicle and 970 miles for the M3 Bradley Cavalry Fighting Vehicle) and an average of 14.5 flying hours per crew per month for attack helicopters (as well as the armed OH-58D helicopters and a limited number of UH-60 helicopters) with an overall flying hour program of 14.0 hours for the Active Component. In selected units, readiness levels with acceptable risk. The FY 1999 budget request supports ground OPTEMPO of 800 miles per year for the M1 Battle Command Training Program.

relations training; increasing training on values and traditions; adding a physical fitness training block; and incorporating a "warrior" Institutional Training. The FY 1999 budget request funds an additional week of Basic Combat Training (BCT) and One Station Unit Training (OSUT) as part of initial entry training to strengthen "corporate pride" and emphasize core values as the Army prepares their soldiers for future assignments. The initial training program will be reengineered by providing additional subjects to instill Army values in the new soldier. During the additional week of training, the Army will add 54 hours of training by expanding human field training exercise. The values of Respect, Duty, Honor, Integrity, Selfless Service, Loyalty, and Courage will receive greater reinforced Army values and heritage. The FY 1999 budget also provides additional funding for Flight Training to support pilot training for modernized aircraft in the Active, National Guard, and Reserve Components. The Army continues its Army Training XXI emphasis in the expanded BCT and OSUT programs. The end result of this intensified initial entry training is a trained soldier with

ARMY

17

### **ARMY**

systems on future battlefields. Through an initiative called "Future Army Schools XXI Century," the Army in FY 1997 established a organizational change. Distance Learning technology will further enhance the operation of TASS and provide high quality, (AT XXI) efforts, which provide the framework for the Army to train from individual to Joint Task Force (JTF) level. It incorporates the spectrum of Army training and education, integrating institutional, self-development and collective training initiatives. The Total Army School System (TASS) with fully accredited and integrated Active Army, National Guard, and Army Reserve schools. Each Component is expanding its efforts to reduce duplication, share information and resources, and make the tough decisions on AT XXI efforts represent the training strategy that will prepare Army forces to exploit new operational concepts, capabilities, and standardized training to soldiers and civilians.

pricing changes. Amounts budgeted for these logistics programs are balanced to other Army programs and are fully executable to increase to the program, the continuing realignment of requirements between this operation and maintenance program and the investment accounts to reflect the long standing convention of treating modernization as investment, and the impact of significant Sustainment. Supplying and maintaining equipment for Army soldiers is essential to overall readiness. The FY 1999 budget supports sustainability by funding an executable depot maintenance program and critical logistics support programs such as second destination transportation, supply depot operations, the Conventional Ammunition Management Program, and Army Prepositioned Stocks (APS). While depot maintenance funding appears to decline from FY 1998 to FY 1999, this results primarily from the FY 1998 congressional support required readiness levels. Mobilization. The FY 1999 budget funds requirements associated with the completion of the 2 million square feet of Combat Service/Combat Service Support equipment prepositioned afloat to satisfy the Mobility Requirements Study/Mobility Requirements Study Bottom-Up Review and the Defense Planning Guidance. The budget supports strategic deterrence in Southwest Asia by funding the move of the Division Base and 3rd Battalion task force equipment sets. In addition, the Army continues to support deployment outload initiatives by funding infrastructure improvements at power projection installations and ammunition depots to ensure efficient support with the strategic sealift program to meet the planning timelines calling for FY 2001 completion of the deployment outload "fort-to-port" throughput capacity for rapid power projection. These infrastructure projects will align the Army's CONUS based

Quality of Life. The FY 1999 budget further contributes to force readiness by providing a quality of life structure for Army soldiers, civilians, and their families. This structure includes family programs such as Child Development Centers, the Exceptional Family Member Program, Army Community Services, and youth programs. The quality of life structure also includes maintenance and repair of housing for single and married soldiers as well as renovation of substandard barracks.

ARMY



Facilities. The posts, camps, and stations provide the platform needed to train and launch today's power projection Army. The FY 1999 budget ensures this platform will be fully operational by funding key base support components to include communications, engineering and public works, and minor repairs and maintenance.

# Explanation of Funding Changes for the Operation and Maintenance, Army Appropriation

From FY 1998 to FY 1999, the budget request increases by \$539.8 million. The FY 1999 increase is comprised of price growth of \$217.1 million, net transfer increases of \$454.6 million, and net program reductions of \$131.9 million.

		S in N	<u>Tillions</u> )	
	FY 1997	FY 1998	FY 1999	
	Actual	Estimate	mate Estimate	Change
Activity 1: Operating Forces	10,198.8	8,173.6	8,105.9	

Resources support funding requirements for three Activity Groups: Land Forces, Land Forces Readiness, and Land Forces Readiness Support. These resources finance the day-to-day operations of the Army's active forces and support the combat units' readiness training activity levels. The Activity Group budget structure for the Operating Forces budget activity, implemented in FY 1998, clearly portrays readiness resources and provides increased visibility of all mission resources for planning, programming, and execution. The Land Forces activity group provides resources for distinct facets of the operating forces (e.g., divisions, corps combat forces and echelon above corps forces) and special force related training activities (i.e., combat training centers). The Land Forces Readiness activity group supports key activities essential to operational readiness, such as depot maintenance, participation in joint exercises, and combat development. And, lastly, the Land Forces Readiness Support activity group provides for infrastructure maintenance and support, management headquarters, unified command support, and special activities of the operating forces. For budget presentation purposes, the FY 1997 program has been redisplayed in this structure to facilitate comparison. The FY 1999 budget request of \$8,105.9 million reflects a net decrease of \$67.7 million from the FY 1998 funding level. This decrease includes \$115.1 million for price growth, \$75.1 million net decrease for functional transfers, and \$107.7 million of net program reductions.

Major program changes between FY 1998 and 1999 include:

Weapon and Tracked Combat Vehicles, and Other Procurement appropriations) for depot work performed in support of A transfer out of \$103.6 million from depot maintenance operation and maintenance to Army procurement accounts (Aircraft, procurement funded end item modification/conversions. ARMY 19

### ARMY

- appropriation to provide software maintenance on fielded weapon systems as part of the Post-Production Software Support A transfer in of \$22.7 million for depot maintenance from Research, Development, Test and Evaluation (RDT&E), Army
- An increase of \$142.6 million in training and associated maintenance costs to support a training strategy of 800 tank miles for
- An increase of \$38.8 million to support implementation of the Panama Canal Treaty for facility turnover and withdrawal of troops.
- An increase of \$38.5 million in training range upgrades for Korean War era ranges to support modernized equipment and increased
- An increase of \$31.3 million to fund 700 additional security guards in Europe to combat terrorism.
- An increase of \$19.1 million in morale, welfare, and recreation to support quality of life programs such as fitness facilities, youth activities, and child development programs.
- An increase of \$18.7 million in barracks conversion to convert Voluntary Army Barracks (VOLAR) to the meet 1+1 standard.
- An increase of \$12.2 million in training development support for simulation to support numerous Army-wide Non-System Training Devices (NSTD)
- A decrease of \$151.7 million in depot maintenance primarily due to completion of the work associated with the FY 1998 congressional increase for UH-60 helicopter refurbishment and the M1 tank repair programs.
- A decrease of \$127.9 million in base operations support for infrastructure affordability reductions.
- A decrease of \$62.5 million in real property maintenance activities reductions occurring across the entire program to balance overall Army priorities and maintain critical infrastructure at acceptable maintenance and repair standards.
- A decrease of \$27.5 million in expected savings for Quadrennial Defense Review (QDR) Outsourcing & Privatization due to the completion of 12,000 studies.

		nate Change		
(Solutions)		te Estimate		
		Estimate		
	FY 199	Actual	543.9	
			et Activity 2: Mobilization	

Resources provide funding for the Strategic Mobilization mission in support of crisis response through the prepositioning of request of \$624.6 million reflects a net increase of \$106.6 million from the FY 1998 funding level. This increase includes price equipment, the rapid deployment of CONUS based forces, and sustainment of industrial base preparedness. growth of \$7.4 million and net program increases of \$99.2 million.





Major program changes between FY 1998 and 1999 include:

- An increase of \$66.1 million for real property maintenance and infrastructure improvements for rapid crisis response in support of the Army's Deployment Outload Program.
- An increase of \$18.8 million to support unutilized plant capacity for Army depot maintenance activities to preclude loss of critical manufacturing and repair capability due to reduced workload.
- An increase of \$11.1 million for afloat prepositioned stocks to support the lease, maintenance, and operation of one additional
- An increase of \$7.8 million for prepositioned stocks in Southwest Asia to support fielding of the division base and 3<sup>rd</sup> battalion task force in Oatar.
- A decrease of \$4.6 million for Logistics Over the Shore deployment studies and analysis for outyear deployment requirements.

Budget

and produce a trained force to meet the Army's mission. The FY 1999 budget request of \$3,235.6 million reflects a net increase of Resources support funding requirements for three Activity Groups: Accession Training, Basic Skill and Advanced Training, and Recruiting and Other Training and Education. These resources provide the cornerstone for the Army's ability to attract, recruit, \$57.1 million from the FY 1998 funding level. This increase includes price growth of \$70.3 million, transfers in of \$113.2 million, and net program decrease of \$126.4 million.

Major program changes between FY 1998 and 1999 include:

- A transfer in of \$111.0 million primarily from OSD for Defense Acquisition University to implement the Secretary's Defense Reform Initiative.
- An increase of \$13.0 million for TRADOC utilities modernization and U.S. Military Academy real property maintenance projects.
- An increase of \$12.8 million for flight training on modernized aircraft.
- An increase of \$9.6 million for advertising in response to the challenging recruiting market expected to continue in FY 1999.
  - An increase of \$9.3 million for Senior Reserve Officers' Training Corps (SROTC) scholarships and operations.
- An increase of \$2.5 million for Recruit Training and One Station Unit Training (OSUT) to extend training by one week.
- A decrease of \$109.4 million in base operations support for affordability reductions and to reflect savings from outsourcing and privatization initiatives.

MY

21

#### ARMY

- A decrease of \$38.0 million for recruiter support due to less on hand production recruiters and a reduced contract mission.
- A decrease of \$17.8 million in specialized skill training and training support to reflect Army Distance Learning Plan (ADLP) savings as traditional classroom and student travel costs are reduced commensurate with reductions in resident instruction time.
- A decrease of \$7.0 million for civilian education and training as the civilian workforce continues to downsize.

	66-86	Change	+443.7
llions)	FY 1999	Estimate	5,306.9
(\$ in Millions)	FY 1998	Estimate	4,863.2
	FY 1997	Actual	5,599.6
			Budget Activity 4: Administration and Servicewide Activities

Support of Other Nations. These activity groups provide resources for the administration, logistics, communications, and other Servicewide support functions for Army forces worldwide. The FY 1999 budget request of \$5,306.9 million reflects an increase of \$443.7 million from the FY 1998 funding level. This includes price growth of \$24.3 million, transfers in of \$450.7 million, and a net Resources support funding requirements for four Activity Groups: Security Programs, Logistics Operations, Servicewide Support, and program decrease of \$31.3 million.

Major program changes between FY 1998 and 1999 include:

- A transfer in of \$338.4 million for commissary operations resulting from the devolvement of the Defense Commissary Agency.
- A transfer in of \$33.9 million to reimburse the Defense Security Service for the costs of background investigations for Army
- A transfer in of \$103.7 million from the Pentagon Reservation Maintenance Revolving Fund to realign maintenance and operations costs with the customers.
- A transfer out of \$26.5 million to various procurement accounts to support program management operations.
- An increase of \$53.9 million for conventional ammunition stockpile management to fund increased requirements for inventory management, depot operations, and re-warehousing.
  - An increase of \$20.0 million for Panama Canal Treaty Implementation for facility turnover and relocation of troops.
    - An increase of \$13.1 million for barracks furniture to equip renovated barracks.
- A decrease of \$41.3 million for real property maintenance occurring across the entire program to balance overall Army priorities and maintain critical infrastructure at acceptable maintenance and repair standards.
- A decrease of \$65.7 million for servicewide transportation based on completion of retrograde of stocks from Europe, reduced beverage sales in Korea, and revamping of military postal support to U.S. State Department posts overseas.
  - A decrease of \$31.0 million for logistics support activities to balance requirements with overall force structure reductions.





	(\$ in Millions)			
Program	FY 1998	Price	Program	FY 1999
Growth	Estimate	Growth	Growth	<b>Estimate</b>
-638.4	21,652.4	-539.4	+814.2	21,927.2

supplies, and maintenance costs of ships, Navy and Marine Corps aircraft, other related weapon systems, and the support The Operation and Maintenance, Navy (O&M,N) appropriation finances the day-to-day costs of operating naval forces, including fuel, establishment ashore for naval forces. The FY 1999 estimate of \$21,927.2 million includes a price decrease of \$539.4 million. This price decrease primarily results from Working Capital Fund (WCF) materials and supplies price changes and rate reductions at shipyards, weapon stations and military sealift activities. Program increases total \$814.2 million, which includes transfers of \$255 million to support the Defense Commissaries and \$33 million for reimbursement to Pentagon Reservation Fund for rein requirements. Another \$30 million has been increases are partially offset by a decrease of \$129 million resulting from a decline in ship inactivations as the force downsizing nears completion and a decrease of \$81 million in aircraft depot maintenance made possible by additional funding in FY 1998 and force transferred from the Operation and Maintenance, Defense-Wide appropriation to finance payments to the Defense Investigative number and scope of ship maintenance availabilities and overhauls in FY 1999 (\$462 million) required to accomplish essential repair efforts on carriers, surface combatants, and the submarine force. Cruise missile maintenance also increases \$33 million to maintain sufficient levels of ready for issue assets. There is a one-time increase in FY 1999 of \$43 million to liquidate outstanding liabilities as the Pearl Harbor Pilot maintenance facility moves from the Navy Working Capital Fund to direct funding. Base support and real property maintenance have been increased by \$129 million to address Fleet quality of life and facilities maintenance priorities. These Service for security background checks on a fee-for-service basis. Much of the total program increase is necessitated by the additional structure reductions.

Funding for incremental flying hours and deployed operating tempo in support of contingency operations in Southwest Asia are included in the FY 1999 Overseas Contingency Operations Transfer Fund budget supporting FY 1998 and FY 1999 requirements. Full funding of all known Class I and Class II environmental projects is also included. Significant changes by budget activity are as Readiness continues to be our primary focus with flying hour and ship operations programs funded to meet Primary Mission Readiness (PMR) and OPTEMPO goals, while maintaining manageable levels of airframe, aircraft engine, and ship maintenance backlogs. follows:

NAV

23

#### NAVY

	66-86	Change	+60.7
(illions)	FY 1999	Estimate	15,184.5
(\$ in Millions	FY 1998	Estimate	15,123.8
	FY 1997	Actual	14,380.9
			Activity 1: Operating Forces

Budget

Furthermore, funds are used to maintain combat ready forces necessary to respond to national objectives in joint, naval and combined The Operating Forces budget activity funds the Navy's air operations, ship operations, combat operations/support, and weapons support. Included in each of these programs are the costs associated with operating Navy shore bases to support these missions. operations. It supports the forward presence and crisis response capabilities of the National Military Strategy. The FY 1999 budget request of \$15,184.5 million provides \$4,788.8 million for Air Operations, \$7,093.4 million for Ship Operations, \$1,723.2 million for Combat Operations/Support, and \$1,535.8 million for Weapons Support. The Navy has budgeted \$43.3 million for the liquidation of Navy Working Capital Fund liabilities in support of the regional maintenance initiative in Pearl Harbor. The FY 1999 budget request includes \$526.4 million for pricing reductions and \$587.1 million for program growth. Major programmatic changes for this budget activity include:

The FY 1999 funding request sustains the flying hour Primary Mission Readiness (PMR) goal of 85 percent and also reflects the Air stations. Estimates for aircraft depot maintenance decrease as a result of the one-time congressional increase in FY 1998 of \$70 million. The FY 1999 budget maintains the backlog of aircraft depot maintenance requirements at 101 units which is consistent with FY 1998 congressional increase of \$70 million for aircraft depot maintenance and reflects force structure adjustments to active aircraft. Navy's commitment to sustain Fleet Air Training and Air Operations safety and support and maintenance of infrastructure at the Naval Air Operations reflects an overall program reduction of \$57.4 million in FY 1999. This results from the deletion of a one-time historic goals. Ship Operations includes program growth of \$512.7 million. This growth is primarily attributable to ship depot maintenance. There is one additional overhaul in FY 1999 as well as an increase in the scope of planned ship availabilities. This budget funds 91 percent of The Ship Steaming Operations program is essentially unchanged from the FY 1998 level and fully supports the deployed/nondeployed the ship depot maintenance requirements identified by the fleets and represents a level consistent with past execution performance. OPTEMPO goals of 50.5/28 steaming days per quarter. Combat Operations/Support programs reflect a program increase of \$6.6 million in FY 1999. Included in this growth is the transfer of \$38 million supporting the Joint Warfare Fighting Center and Joint Battle Center from the Department from the Army and \$1.3 million to the Army for Caribbean Area Operations. Other program increases are reflected in the Combat Communications (\$8.4 million), Space Systems and Surveillance (\$10.5 million), and Combat Support Forces programs for upgrades to C4I systems (\$11.0 million), construction battalion units (\$2.7 million), and mine warfare units operations and equipment maintenance (\$12.3 million), security force protection at the Administrative Support Unit in Bahrain (\$2.3 million), equipment purchases for the Fleet Information Warfare





offset by base operations and real property maintenance reductions of \$30.4 million resulting from downsizing initiatives, a decrease of \$17.6 million occurring with the completion of one-time FY 1998 congressional increases for upgrades to the Pacific Missile Range Facility (\$9.7 million) and the completion of oceanographic high resolution digital mapping databases (\$7.9 million) for shallow water Center (\$3.7 million), and requirements associated with the activation of the TAGOS-23 (\$5.5 million). These increases are partially operations, and the completion of environmental projects (\$3.6 million).

System (\$23.4 million), additional Cruise Missile recertifications (\$26.5 million), engineering support for mine warfare efforts (\$12.7) The Weapons Support program includes a program increase of \$81.8 million in FY 1999. The increases are principally related to the Cooperative Engagement Capability program (\$23.4 million), additional engineering support for the Advanced Combat Direction and engineering upgrades for AEGIS Cruisers and Destroyers (\$11.1million).

		Change	
(Illions)	FY 1999	Estimate	998.3
(\$ in Millions)	FY 1998	<b>Estimate</b>	1,226.3
	FY 1997	<u>Actual</u>	1,131.9
			et Activity 2: Mobilization

ships and aircraft. Additionally, this budget activity funds the inactivation of ships, submarines, and aircraft including the maintenance of selected inactive ships and aircraft as well as material disposal costs. The FY 1999 program of \$998.3 million includes a price Also funded is the maintenance, overhaul, and calibration of Navy-Type Navy-Owned (NTNO) equipment installed on Coast Guard This budget activity maintains assets that will support forces to rapidly respond to unforeseen contingencies throughout the world. decrease of \$104.3 million and program decreases of \$123.7 million.

USCENTCOM's aviation ordnance stockpile requirements. The FY 1999 budget also includes additional funds to perform one additional Fleet Hospital Service Life extension (\$3.5 million), which reconditions preposition hospital units in a cyclical basis, and FY 1998. The FY 1999 budget request includes \$9.8 million for the activation of an ammunition preposition ship to support Major programmatic changes include a significant reduction in the ship inactivation workload (\$-129.2 million) due to one less nuclear cruiser Inactivation/Reactor compartment encapsulation and disposal, and the completion of a conventional carrier inactivation in Industrial Readiness by maintaining two Naval Weapons Stations in a mobilization status.

	66-86	Change	+79.7
(\$ in Millions)	FY 1999	Estimate	1,741.4
(\$ in	FY 1998	<b>Estimate</b>	1,661.7
	FY 1997	<u>Actual</u>	1,580.0
			Activity 3: Training and Recruiting

This budget activity funds all centrally managed or directed individual training required to meet established Navy training standards. This includes accession training, basic skills training, and professional military education provided at the Naval War College, the Naval Postgraduate School, and the Armed Forces Command and Staff College. It also includes Navy recruiting and advertising, centralized civilian training programs, the Junior Navy Reserve Officer Training Corps, and all base operating support for the above

NAV

#### NAVY

programs. Team training for ships of battle groups is funded in the Operating Forces budget activity, as is all advanced and refresher flight training and aircraft carrier qualifications. The FY 1999 request of \$1,741.4 million includes price growth of \$22.3 million and program increases of \$57.4 million. Major programmatic changes for this budget activity are as follows:

associated with modernization (\$-2.1 million), offset by an increase for the full year contract costs (vice military personnel) for operations of the galley at Recruit training Command, Great Lakes (\$+2.8 million). Funding has also been included in 1999 for the continued renovation of Bancroft Hall (\$+6.2 million) and other real property maintenance at the Naval Academy (\$+8.5 million). operations support. In FY 1999, there are minor reductions for anticipated savings for civilian outsourcing initiatives and efficiencies Accession Training includes recruit training, Naval Academy operations, Reserve Officer Training Scholarships, and associated base

Basic Skills and Advanced Training supports specialized skill training, initial flight training, professional development training and base support for Navy schools providing this training. The program growth of \$43.4 million in FY 1999 is to implement the DoD Computer Crimes Training Program (\$+4.0 million), accommodate additional per diem costs for temporary duty instruction (\$+6.6 million), outsource military billets (\$+20.9 million), and increase real property maintenance to reduce critical backlog of maintenance and repair projects (\$+16.1 million). These increases are offset by Quadrennial Defense Review-directed force structure associated with new course requirements (\$+4.9 million), invest in training technology initiatives such as teletraining and distance reductions (\$-18.4 million), savings associated with the phase out of the T4AJ aircraft (\$-5.1 million), and reduced requirements for learning (\$+4.1 million), increase pilot training rate (\$+2.3 million), sustain scholastic accreditation and academic standards environmental projects (\$-4.6 million). Recruiting and Other Training and Education estimates for FY 1999 reflect a program reduction of \$9.6 million to recruiting and advertising corresponding to reduced accession requirements which are more than offset by increases to the Acquisition Workforce Program (\$+5.6 million), and civilianization of recruiting support military billets (\$+5.2 million) Increases in Specialized Skill Training of \$5.5 million, Professional Development Education of \$5.4 million, Training Support of \$12.0 million, and Civilian Education and Training of \$10.9 million support the Department's commitment to ensure consistency and continuity of training across specialties throughout the Department, thereby, accommodating the high OPTEMPO of the Department and the rapid rate of technological change.

66-86	<u>Change</u> +362.5
FY 1999	Estimate 4,003.0
FY 1998	Estimate 3,640.5
FY 1997	<u>Actual</u> 3,962.5
	sudget Activity 4: Administrative and Servicewide Support

(\$ in Millions)

The Administration and Servicewide Support budget activity funds shore-based activities required for the effective operation of the Department of the Navy. The general services provided include administration and personnel support, engineering and acquisition





support, security and investigative support, humanitarian and civic support, centralized transportation, communications services, and base operating support. The FY 1999 program of \$4,003.0 million includes price growth of \$69.0 million and a net program increase of \$293.4 million, including the Commissary transfer. Major programmatic changes for this budget activity are as follows: Programs in the Servicewide Support activity group reflect a FY 1999 increase of \$308.6 million primarily due to the new subactivity group, Commissary Operations, that includes the transfer of \$256.8 million for Defense Commissary support from the Defense Working Capital Fund. This realignment places the resource responsibility with the Services whose active duty Military are both the are partially offset by reductions in the Navy workload at the Defense Finance and Accounting Center (\$44.1 million), primarily due direct beneficiaries of the benefit and the people who define the support requirements of the commissaries. Also reflected is the transfer back to O&M,N Appropriation from the Defense-wide appropriations for the Pentagon Reservation funds (\$32.1 million), the stand up of seven regionalized Human Resource Service Centers and the headquarters organizations to support them while disestablishing the Office of Civilian Personnel Management (\$25 million), increased leased communications requirements (\$4.9 million), and support of infrastructure reduction and outsourcing initiatives throughout the Navy (\$17 million). These increases to the use of the International Merchant Purchase Authorization Card (IMPAC) and by reductions in base operations support costs and other personnel support costs consistent with force reductions, management efficiencies, National Performance Review initiatives, and Base Realignment and Closure (BRAC) actions (\$47.9 million).

\$25.6 million that are largely due to personnel downsizing and base closures at major Navy shore installations. Among those, the Planning, Engineering and Design program increase of \$5.7 million in FY 1999 supports upcoming environmental quality projects. The Acquisition and Program Management program decreases \$49 million as a result of completion of the one-time FY 1998 congressional increase of \$25 million for Smart Card Technology testing, and the completion in FY 1998 of the installation of the Logistics Operations and Technical Support activity group programs reflect overall programmatic decreases in FY 1999 of Joint Engineering Data Management Information and Control System at 34 sites (\$24 million).

million in FY 1999 due to savings related to the relocation of the Naval Air Systems Command from leased commercial spaces to the In addition, the Air Systems Support Activity group reflects a net program decrease of \$7.1 million in FY 1999. The Air Systems Support increases \$8.9 million in FY 1999 for reliability centered maintenance initiatives. Base operations Support decreases \$7.3 Naval Air Station Patuxent River, Maryland. Real Property Maintenance increases \$5.5 million due to increased funding for the demolition of property beyond economically feasible repair. The Security Program Activity Group provides for a net program increase of \$9.4 million in FY 1999. In the Security Programs activity group, Investigations and Security Programs, which include the classified National Foreign Intelligence Program (Consolidated Cryptologic Program, General Defense Intelligence Program, and the Foreign Counterintelligence Program) decreases \$15.6 million in FY 1999 to reflect fewer classified requirements. The Naval Criminal Investigative Service (NCIS) increases \$24.0 million in FY 1999 principally as a result of a baseline transfer that reflects the establishment of the Defense Security Service (DSS) as a fee-for-service agency. The NCIS will now reimburse the DSS for the performance of background investigations.

NAVY

## MARINE CORPS

Program Growth +104.3
Price <u>Growth</u> +39.1
(\$\frac{\pminlions}{\pminlions}\) FY 1998 Estimate 2,380.3
Program Growth +5.2
Price Growth +23.4
FY 1997 <u>Actual</u> 2,351.7

and facilities except for those requirements related to: procurement of major items of equipment and ammunition, military personnel, military family housing, operations and maintenance of the Marine Corps Reserve, and those functions supported by Navy-sponsored The Operation and Maintenance, Marine Corps appropriation provides the funding for Marine Corps missions, functions, activities, appropriations

The funds contained in this appropriation are intended primarily for the support of the Fleet Marine Forces, which consist of 173,906 active military and 16,502 civilian personnel full-time equivalents (FTE) in FY 1997; 172,987 active military and 16,575 civilian personnel full-time equivalents in FY 1998; and 172,200 active military and 16,393 civilian personnel full-time equivalents in FY 1999. The primary Marine Corps objective is to train and maintain the Fleet Marine Forces at a high level of combat readiness for service with the fleet, ashore, or for such other duties as the President may direct. The two Fleet Marine Forces supported by this appropriation consist of Marine Expeditionary Forces (Division/Wing/Service Support Group Task Organizations), including a combination of combat and combat service support organizations and a variety of supporting units. This appropriation also supports two landing force training commands, Marine detachments afloat, the security forces assigned to Naval and other government activities ashore, maritime prepositioning ships, and Norway prepositioning.

two logistics bases; one Marine Corps Combat Development Command; one Marine Corps Systems Command; one Marine Corps Shore facilities receiving funding support from this appropriation are: three major bases; two recruit depots; eleven air installations; Air-Ground Combat Center; and two Expeditionary Warfare Training Groups. The funding requested will maintain these facilities at standards that will permit effective utilization, avoid major replacement costs, and allow operation and maintenance on an economical and effective basis. The Operation and Maintenance, Marine Corps appropriation also funds the individual training of enlisted personnel and officers from basic training to the highest Marine Corps technical training and the advanced training at schools of the other Services and at civilian





institutions. The schooling produces highly trained and disciplined officers and enlisted personnel, capable of leadership growth as well as effective performance, for duty with the Fleet Marine Force. This appropriation also supports the Marine Corps supply system. The principal objective of the supply system is to provide Marine activities/units with the proper material and equipment in the quantity, condition, time, and place required. Further, it supports other miscellaneous activities such as special training, second destination transportation of things, recruiting, equipment overhaul and repair, and miscellaneous expenses.

	FY 1997	(\$ in Millions)  FY 1998  FY	Iions    FY 1999 	66-86
Budget Activity 1: Operating Forces	Actual 1,713.4	1,723.4	1,746.5	+23.1

The Operating Forces budget activity is comprised of two activity groups: Expeditionary Forces and USMC Prepositioning.

Marine security forces at Naval installations and aboard Naval vessels. This budget activity also finances the field logistics and depot maintenance programs in support of the operating forces. In addition, the base operating support budgeted in this activity group The Expeditionary Forces activity group provides funding for the operating forces that constitute the Marine Air-Ground Team and the finances the activities at the Marine Corps bases, camps, air stations and logistics bases in support of the Fleet Marine Forces. The USMC Prepositioning activity group finances the Maritime Prepositioning Forces (MPF) program, the Norway Air Landed Marine Expeditionary Brigade (NALMEB) program, and the Aviation Logistics Support Ships (TAVB) program. The FY 1999 budget request of \$1,723.4 million reflects a net increase of \$23.1 million from the FY 1998 funding level. This increase consists of \$33.3 million for price growth, \$4.9 million for net functional transfers, and \$15.1 million of net program reductions.

Major changes between FY 1998 and FY 1999 include:

- A transfer in of \$5.0 million for enhancement of the Marine Corps automated logistics systems because of the disestablishment of the Joint Logistics Systems Command.
- An increase of \$7.3 million for real property maintenance to slow the growth in the backlog of maintenance and repair projects.
- An increase of \$6.3 million to support the automated logistics operations at the Marine Corps Logistics Base, Albany, GA
- An increase of \$ 5.9 million for increased operational closure (caretaker) costs associated with the closure of Marine Corps Air Stations El Toro and Tustin.

## MARINE CORPS

- A decrease of \$50.5 million that reflects the termination of the Assault Amphibious Vehicle (AAV) Inspect and Repair Only as Necessary (IROAN) Program. Instead, the Marine Corps will upgrade the AAV to meet original standards through a modernization program funded in the Procurement, Marine Corps Appropriation.
  - A decrease of \$12 million reflecting the FY 1998 one-time Congressional increase for real property maintenance.
    - A decrease of \$8.6 million in the funding of replacement/replenishment of items and maintenance of equipment.
      - A decrease of \$6.4 million for the purchase of personnel support equipment.

		Change	
<u>(Illions</u> )	FY 1999	Estimate	393.3
(\$ in Millions)	FY 1998	Estimate	380.4
	FY 1997	Actual	365.4
			<b>Budget Activity 3: Training and Recruiting</b>

The resources in this budget activity support recruiting, training, and the education of Marines. Recruit training encompasses the transition from civilian life to duties as a Marine and includes an intense period of training designed to prepare the new Marine for assignment to units of the Fleet Marine Force, major posts and stations, and duty-at-sea aboard vessels of the U.S. Navy. Officer Acquisition encompasses training candidates for appointment as commissioned officers prior to actual commissioning in the Marine Corps and Marine Corps Reserve. Nominees undergo intense courses of instruction prior to actual commissioning. Upon completion of Officer Acquisition Training or Recruit Training, the Marine is assigned to courses of instruction to acquire the requisite skills necessary to meet the minimum requirements of a Military Occupational Specialty (MOS). In the case of an officer, this course involves completion of The Basic School at the Marine Corps Combat Development Command (MCCDC), Quantico, The enlisted Marine undergoes Specialized Skill Training at Marine Corps installations or at schools run by the other Services, Virginia and the assignment to a MOS qualifying course such as the Infantry Officer Course or the Communication Officers School. depending on his/her designated MOS. This budget activity also provides training support for costs associated with travel and per diem for those Marines attending Service computer-assisted training programs, and direct administrative support to the training management functions and the Marine Corps and civilian schools away from their permanent duty stations. Also included are costs for training support equipment, audio-visual aid,

The FY 1999 budget request of \$ 393.2 million reflects a net increase of \$12.7 million from the FY 1998 funding level. This increase consists of \$6.8 million for price growth, \$0.9 million for net functional transfers out, and \$5 million of net program increases





Major changes between FY 1998 and FY 1999 include:

- Increases totaling \$9.8 million to support for Professional Development Education and Training.
- Increases totaling \$4.4 million to support recruiting efforts.
- A decrease of \$4.3 million reflecting the FY 1998 one-time Congressional increase for diversity advertising.

CHOTHER THE COLUMN TO THE COLU		<b>Estimate</b> Change	
		<b>Estimate E</b>	
	FY 1997	Actual	S
			Budget Activity 4: Administration and Servicewide Activitie

This budget activity finances the Marine Corps-wide efforts of special support, transportation, personnel management, headquarters base support, real property maintenance, and commissary operations. In addition, Administration and Servicewide Activities includes civilian personnel salaries and the department and staff management of Headquarters, Marine Corps.

missions, functions and worldwide operations of the Marine Corps. Cost of operations includes civilian personnel salaries, Defense programs such as childcare, youth development and family service centers. Special Support also supports the administration of Finance and Accounting Service reimbursement, automatic data processing, printing and reproduction, civilian and military travel, and The Special Support subactivity group finances Marine Corps prisoners confined at the Army Disciplinary Command, Fort Leavenworth, Kansas; the Marine Band located at the Marine Barracks, 8th and I Streets, Washington, DC; and Quality of Life (QOL) personnel services on a Marine Corps-wide basis. The Servicewide Transportation subactivity group finances all costs related to second destination transportation of cargo to the Categories of transportation are: (a) Military Sealift Command for ocean cargo; (b) Inland Transportation by Commercial Carriers for movement between CONUS installations and ports; (c) Military Airlift Command for movement of priority cargo in support of Fleet Marine Force units; and (d) Military Traffic Management Command and commercial sources for port handling of ocean cargo operating forces.

Within Budget Activity 4, the Base Operations subactivity group funds the support for Headquarters Battalion, Headquarters, Marine Also included in this activity group are injury Corps and military personnel assigned to Headquarters, U.S. Marine Corps.

### MARINE CORPS

compensation payments and procurement of collateral equipment required for the initial outfit of completed new military construction projects at Marine Corps bases. Beginning in FY 1999, the Commissary Operations subactivity group finances support to commissaries located within and adjacent to This subactivity group provides to the Marine Corps their share of the direct appropriation for commissary operating costs, and thus, places commissary appropriated resources with the military service whose members are the direct beneficiaries of the commissary Marine Corps bases. Previously, a direct appropriation to the Defense Working Capital Fund (DWCF) funded commissary operations.

The FY 1999 budget request of \$383.9 million reflects a net increase of \$107.4 million from the FY 1998 funding level. This increase consists of \$0.1 million for reduced price changes, \$115.6 million for net functional transfers, and \$7.2 of net program reductions.

Major changes between FY 1998 and FY 1999 include:

- commissary operations from the DWCF to the Service's operation and maintenance appropriations. This realignment places the resource responsibility with the Services whose active duty military are both the direct beneficiaries of the benefit and the people • A transfer in of \$86.8 million for the Marine Corps share of the functional transfer that moves direct appropriated fund support for who define the support requirements of the commissary.
- A transfer in of \$18.8 million for rent and maintenance of space occupied in the Pentagon.





		_
	FY 1999  Estimate 19,177.0	
	Program Growth +639.1	
	Price Growth +147.9	
(\$ in Millions)	FY 1998 Estimate 18,390.0	
	Program Growth -1,276.1	
	Price Growth +1,101.8	
	FY 1997 <u>Actual</u> 18,564.3	

develop, train, sustain, and integrate the elements of air and space power to produce: core competencies of air and space superiority, global attack, rapid global mobility, precision engagement, information superiority, and responsive combat support. The synergy of these competencies provides the full range of air and space capabilities to combined forces commanders by providing the funds needed to: operate and maintain aircraft and related weapon systems; train personnel; operate communications, command and control systems; and purchase supplies, equipment and fuel. These O&M resources also support essential combat-related activities such as Funding requested in the Air Force's Operation and Maintenance (O&M) appropriation directly supports the Air Force's capability to intelligence, logistics, weather, air traffic control, search and rescue, maintenance of runways and base facilities, and the working and living environment of Air Force personnel

future, readiness. The O&M resources requested are sufficient to support current force structure, field new or modernized systems on schedule, and sustain the infrastructure. The budget reflects the priority of protecting readiness and sustainability, funding logistics and infrastructure accounts at acceptable levels, and continuing critical quality of life initiatives within a constrained resource climate. maintained within this appropriation, as well as between O&M and other Air Force appropriations to maintain current, and assure Financial requirements in the O&M appropriation are based on programmed force structure and operating activity levels such as flying hours, deployments, full-time equivalents (workyears), and scheduled weapon systems maintenance. A critical balance must be

align base support and real property maintenance for 3 RDT&E bases (Eglin, Edwards, and Arnold AFBs) into the O&M appropriation. Other transfers include \$70.1 million from the Military Personnel, Air Force appropriation for actions associated with The Air Force O&M budget contains an overall program increase of \$639.1 million in FY 1999, of which \$618.1 million is the result of functional transfers, and \$21.0 million (0.1 percent) is real program growth. The major functional transfers include \$302.1 million from the Defense Commissary Agency for commissary operations and \$210.3 million from the Air Force's RDT&E appropriation to A-76 studies, and \$31.1 million from the Aircraft Procurement, Air Force appropriation for Contract Logistics Support of RC-135 Force Structure Changes. Force structure changes are not as significant as in previous years but still continue to reduce funding requirements. The active Air Force Fighter Wing Equivalents of combat coded fighter aircraft is at 12.58 in FY 1999. Overall Primary Aircraft Authorized (PAA) increases by 37 aircraft (or 1 percent). Changes include the transfer of 6 B-1 bombers from Undergraduate Pilot Training, and the buy back of T-37s and T-38s from attrition reserve to meet increased pilot production requirements. In addition, 2 C-32s for Presidential Fleet support are scheduled for delivery. Flying hours remain level with previous attrition reserve as the B-1 completes its reorientation as a conventional bomber, the delivery of 22 T-1A Jayhawk for Specialized

ATR FORCE

### AIR FORCE

2 percent (over 2,000 spaces) after normalizing for the transfer of base support and real property maintenance funding from the years. The intercontinental ballistic missile fleet remains at 50 Peacekeeper and 500 Minuteman IIIs. Civilian manpower declines by RDT&E appropriation to the O&M appropriation. Military manpower remains relatively constant.

education programs while developing and keeping a highly skilled workforce. In addition, the budget request includes an increase in appropriated fund support for Child Development Centers, thereby lowering parent fees. The Air Force is also funding family readiness programs to help families cope when the Air Force member is deployed. **Quality of Life.** A fundamental Air Force tenet is putting its people first. Complex weapon systems are not effective without motivated highly trained and educated Airmen—officers, enlisted, and civilians. Meeting their core needs is the fundamental underpinning to combat readiness. This budget continues the strong emphasis on recruiting, educating, and training by increasing

top O&M budget priority. Air and Space forces must maintain a high state of readiness to meet the rapid response time required to support theater commanders' needs. Airlift, tanker, fighter, communications, reconnaissance, and intelligence units are among the first forces required in any warfighting effort. Current Air Force readiness levels allow us to deploy a relevant force rapidly anywhere in the world to respond to a wide spectrum of conflict. This budget request supports continuing OPTEMPO at the current levels of approximately 19 hours per crew per month for fighters. Also, the requested level of funding sustains high aircraft mission capable Readiness. Air Force Readiness, the ability of our assigned forces to execute their designated mission in the time required, remains a

funding. The budget request complies with congressional direction to separately identify depot maintenance by establishing four distinct subactivity groups for depot maintenance, one within each budget activity. The depot maintenance program is funded at 83 percent of requirements, which is comparable to FY 1998 levels. Congressional increases in FY 1998 and additional Air Force Logistics and Infrastructure. The Air Force has continued to emphasize Depot Purchased Equipment Maintenance (DPEM) funding in FY 1999 have been provided to address the corrosion problems on the KC-135s.

maintenance level (PML), which allows the Air Force to meet the majority of critical facility and infrastructure requirements and only Depot Level Reparables are financed at 95 percent of requirements and real property maintenance is funded at the preservation funds essential recurring maintenance requirements.

organization called the Air Force Security Forces Group at Lackland AFB, TX. This organization integrates force protection programs and provides trained and ready forces capable of deploying base force protection capabilities. The Air Force also has a force protection battle lab contained within the organization that will focus on exploring and integrating technology, tactics, and training to **Force Protection.** The Air Force continues to institute an aggressive series of force protection measures throughout the United States and the Central Command area of responsibility. To help combat this increased terrorist threat, the Air Force will stand up a field ncrease our force protection readiness. Bomber Force Upgrades. Bomber modernization is critical to the development of the Air Expeditionary Force (AEF) and fulfilling the Air Force core competency of Global Attack—the ability to project power rapidly, precisely, and globally. Whether employing





quantum leap in warfighting capability. These aircraft incorporated the first generation of avionics systems to include the Terrain Following (TF) and Global Positioning System satellite navigation capability. The Air Force has begun upgrading to the Block 30 airframe to baseline the airframe's full low observable and combat mission potential. Additionally, onboard systems such as the TF, from the CONUS, or at higher sortie rates from in-theater, bombers provide lethality to an AEF with large payloads of direct attack and stand-off weapons. The Air Force continues to improve the bomber fleet conventional response by extending precision capabilities into the night and all-weather realms with greater standoff capabilities. The B-1 bomber, originally designed as a nuclear weapons delivery platform is undergoing the Conventional Mission Upgrade Program to transition to a conventional-only platform. Likewise, advancements in the B-1's weapons carriage to include Joint Direct Attack Munitions (JDAM) will improve platform lethality. The B-2 stealth bomber makes a unique contribution to global power projection. The original B-2 Block 20 provided a communications, situation awareness and targeting will reach full maturity. By FY 2000, all B-2s will be upgraded to Block 30 and be designated "fully deployable."

and Delta launch vehicles provide capabilities for Global Positioning System (GPS) satellites and Defense Satellite Communications Systems. In addition, FY 1999 begins the first year of Space Based Infrared System (SBIRS) operation. The SBIRS, which replaces the Defense Support Program, consolidates DoD's non-imaging infrared systems into a single overarching architecture that fulfills the nation's security needs in the areas of missile warning, missile defense, technical intelligence, and battlespace characterization. This to support the warfighters and other Air Force core competencies. Titan launch vehicles continue to deliver heavy payloads such as Defense Support Program, MILSTAR, and other National User satellites into orbit in support of national security objectives. Atlas launch provides access to space for essential navigation, communications, weather, intelligence, and missile warning systems required Space Superiority. A robust space launch capability is essential for maintaining Air Force core competencies related to space. Space newly emerging technology allows commanders to verify an adversary's technical ability, strength, and disposition.

Initial Operational Capability. The Predator has been used in Bosnia and made a significant contribution to the joint force commanders. The FY 1999 budget request also continues funding for the Information Warfare Squadron which ensures protection of Information Superiority. Success in the 21st century will require greater reliance on and protection of information technology. The Air Force is expanding use of systems such as the Joint Surveillance Target Attack Radar System (JSTARS), Rivet Joint, and the U-2. Also, the Air Force is standardizing the network of linked weapons, intelligence, reconnaissance, and command and control platforms to increase the commander's situation awareness. In FY 1999, the first Predator Unmanned Aerial Vehicle (UAV) squadron will reach information systems both in garrison and when deployed. Outsourcing and Privatization (O&P). The Air Force has established general guidelines to determine what areas are not inherently governmental, military essential, or legislatively protected as candidates for O&P. Where functions currently performed by military personnel are determined to not be military essential, the functions are first transferred from the Military Personnel appropriation to the O&M appropriation. Then, an A-76 study is performed to determine whether the function will remain in-house or be contracted out. The FY 1999 O&M budget includes anticipated savings of \$104 million from O&P, which are reflected throughout the budget.

AIR FORCE

#### AIR FORCE

Narrative Explanation of Major Changes by Budget Activity:

66-86	Change	+226.7
FY 1999	<b>Estimate</b>	6,909.7
FY 1998	<b>Estimate</b>	9,683.0
FY 1997	Actual	9,636.1
		dget Activity 1: Operating Forces.

This budget activity consists of three activity groups: Air Operations, Combat Related Operations, and Space Operations. These command, control, and communications; the capability to launch payloads into various earth orbits; and a worldwide network of sites training fighter aircraft; electronic warfare aircraft; Tactical Air Control aircraft; command, control and communications, including the Airborne Warning and Control aircraft; Dissimilar Air Combat Training aircraft; support ranges; and command and base support and terminals to relay data gathered by satellites. Also included in this budget activity are unique missions such as combat test, and funds provide support for fighter, bomber, and missile forces assigned to Air Force operational commands. They also provide global personnel and activities

## Major FY 1999 changes include:

- Price growth of \$38.4 million.
- labor according to the rules of OMB Circular A-76; \$38.6 million from Aircraft Procurement for Contractor Logistics Support (CLS) for the RC-135 and Compass Call aircraft; and \$11.2 million for an information infrastructure transfer. These increases Functional transfers of \$79.1 million including \$31.3 million from the Air Force's Military Personnel Appropriation for functions deemed "not military essential" that are under study to be either contracted out or converted to in-house civilian are partially offset by the transfer out of \$7.2 million to centralize civilian PCS.
- Increase of \$54.8 million for depot level reparables (DLRs) for the B-1, B-2, F-15E, and F-16 aircraft.
- Increase of \$23 million for the F-15 Distributive Mission Training (DMT) initiative which converted flying hours to simulator hours. Under DMT, simulators will provide interactive, real time combat mission training capability at designated operational locations throughout the Air Force.
- Decrease of \$37.0 million for estimated savings as a result of increased competition and expanded employee/private sector participation. These savings have been realigned from Air Force O&M to Air Force modernization accounts.





	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	<b>Estimate</b>	<b>Estimate</b>	Change
/ 2: Mobilization.	2,899.9	2,840.6	2,808.9	-31.7
ested for this budget activity provide global mobility through strategic and tactical airlift to support contingency and ons in pursuit of national objectives. The rapid movement and sustainment of U.S. combat forces anywhere in the ggression or provide humanitarian/peacekeeping assistance is a major instrument of U.S. security policy. This budget	ility through strategic ar movement and sustainn assistance is a major inst	nd tactical airlinent of U.S. continuent of U.S.	ft to support combat forces are security policy.	ontingency and hywhere in the y. This budget

**Budget Activity** 

world to deter aggression or provide humanitarian/peacekeeping assistance is a major instrument of U.S. security policy. This budget activity funds airlift operations; airlift operations command, control, communications, and intelligence; mobilization preparedness; and payments to the Transportation Business Area. The funds reques wartime operation

Major changes in FY 1999 include:

- A price decrease of \$15.2 million.
- Transfers in of \$20.2 million including \$9.3 for information infrastructure; \$5.7 million for combat controller; and \$3.3 million for diagnostic software equipment requirements.
- Program decrease of \$14.6 million reflecting savings that will be achieved through increased competition and outsourcing.

66-8	<u>Change</u> +46.7
FY 19	Estimate 1,698.5
FY 1998	<b>Estimate</b> 1,651.8
FY 1997	<u>Actual</u> 1,587.0
	ruiting.
	ing and Rec
	ty 3: Train
	Activi

Budget

meet total force requirements. Officer accessions receive indoctrination training through the United States Air Force Academy (USAFA), Air Force Reserve Officer Training Corps (AFROTC), Officer Training Squadron (OTS), and Airmen Education and Commissioning Program (AECP). Basic skills and advanced training operations provide Air Force personnel (and individuals of other (SUPT), specialized undergraduate and advanced navigator training, pilot instructor training (PIT), and undergraduate helicopter training programs cover initial and follow-on technical skill progression training, professional military education, and Recruiting & Other Training and Education. Accession Training operations produce the enlisted and officer personnel needed to services) training and education essential to operate, maintain, and manage complex Air Force weapon systems and associated support structure. Flying training programs include flight screening, undergraduate pilot training, specialized undergraduate pilot training The funds requested for this budget activity support three broad mission areas--Accession Training, Basic Skills and Advance Training, specialized professional development, and related training support

#### AIR FORCE

Major FY 1999 changes include:

- Price growth of \$24.5 million.
- Functional transfers in of \$15.2 million from the Military Personnel appropriation for functions that are "not military essential" and are to be converted to civilian or contract operations based on OMB Circular A-76 guidelines.
- An increase of \$26.1 million to increase pilot production by 50 per year to reach goal of 1,100 pilots produced per year by FY 2001. In addition, the Air Force Reserve Instructor Pilot program is being expanded and flight screening instructors at the Air Force Academy are being converted from military to contract.
- An increase of \$6.3 million for furniture buys for the Air Force Academy and the new Officer Training School facility.
- A decrease of \$24.0 million for anticipated savings from outsourcing, privatization, and other base support savings initiatives.

66-86	<u>Change</u> +545.2
FY 1999	Estimate 4,759.8
FY 1998	Estimate 4,214.6
FY 1997	<u>Actual</u> 4,441.3
	Budget Activity 4: Administration and Servicewide Activities.

Force-wide cradle-to-grave acquisition and logistics support and comprises 90 percent of the resources in this activity group. The Servicewide Activities cut across the entire Air Force to ensure combat capability and maintain readiness, effective leadership, efficient management, and adequate support to Air Force units and personnel in diverse geographic locations. Much of this is accomplished via a number of highly specialized and unique Air Force organizations. The Security Programs includes the Air Force Office of Special Investigations (AFOSI) and a series of classified programs. Finally, the Support to Other Nations activity group provides support to the North Atlantic Treaty Organization (NATO); Supreme Headquarters Allied Powers Europe (SHAPE); and This budget activity funds four broad mission areas -- Logistic Operations, Servicewide Support, Security Programs, and Support to Other Nations. Logistics Operations includes Air Force Logistics Operations, Technical Support Activities, Servicewide Transportation, and Base Support. It primarily funds the operation of Air Force Materiel Command (AFMC), which provides Air other international headquarters.

Major FY 1999 changes include:

- An increase of \$100.0 million for price growth.
- Functional transfers in of \$302.1 million from the Defense Commissary Agency to provide the Services with increased flexibility for commissary operations and transfer of \$210.3 million from the RDT&E appropriation to align base support and real property maintenance for R&D bases with O&M funded bases. This will provide greater cost visibility for base infrastructure costs.





- Functional transfer in of \$44.1 million for the Pentagon Renovation Maintenance Revolving Fund from the O&M, Defensewide appropriation to the individual customer accounts.
- Savings of \$25.5 million from outsourcing and privatization initiatives.
- Reduction of \$29.5 million for real property after a one-time congressional increase for real property quality of life projects.
- A decrease of \$11.6 million from reduced movement of Air Force war reserve material assets, Air Post Office Mail, and the Tactical Air Munitions Program.

			(\$ in Millions)				
FY 1997 Actual	Price Growth	Program <u>Growth</u>	FY 1998 Estimate	Price Growth	Program Growth	FY 1999 Estimate	
10,244.2	+304.2	-133.9	10,414.5	+324.2	+12.0	10,750.7	

The Operation and Maintenance, Defense-Wide (O&M, D-W) appropriation supports a wide range of programs which have been consolidated to achieve maximum efficiency by avoiding overlap and duplication among the Services. The Defense Agencies are essential to the accomplishment of the missions of the Military Departments. Functions of the various Agencies include direct analysis, dependent education, military personnel support, and management support to the Department. Additionally, this appropriation readiness related programs, mobilization programs, training and education programs, and administration and service wide activities, e.g., intelligence activities, audit and contract management activities, treaty implementation, nuclear weapons management and provides O&M funding for all Special Operations Forces.

Office of the Secretary of Defense (OSD), the merger of three Defense Agencies into a single agency, and the disestablishment of the The Defense Reform Initiative (DRI), announced in November 1997 by the Secretary of Defense, directs a number of major changes to activities and programs funded in the O&M, D-W appropriation beginning in FY 1998. Most significant are the reorganization of the remaining Defense Support Activities (DSA). The reorganization of OSD is designed to allow the staff to focus on corporate-level tasks, pushing operational management tasks to a lower level. Some of the DRI decisions require additional statutory or presidential authority, which the Department is seeking. Highlights of the DRI as it directly affects the O&M, D-W appropriation are as follows:

- authorizations for OSD and the DSAs are reduced by 33 percent from FY 1996 levels. Further, the practice of augmenting staffs with overstrength personnel has been eliminated. The reduction is achieved over the next 18 months by eliminating some transfers out of OSD, internal restructures, and realignments and further downsizing have largely been developed and are now The DSAs are disestablished and their functions and resources are transferred to either OSD or the Defense Agencies. Personnel functions and transferring others to more appropriate line organizations. Detailed OSD streamlining plans that include functional being implemented.
- Effective October 1, 1998, the Defense Threat Reduction and Treaty Compliance Agency (DTRTCA) is established by merging the resources and functions of the Defense Special Weapons Agency, the Defense Technical Security Administration, and the On-Site Inspection Agency. Additionally, DTRTCA will assume certain functions currently performed in OSD including management of the Cooperative Threat Reduction, Partnership for Peace (Warsaw Initiative), and Weapons of Mass Destruction programs







Finally, the DRI directs the transfer of the Defense Acquisition University from the Defense Logistics Agency (DLA) to the Accounting Service to DLA, and the Joint Spectrum Center from the Air Force to DISA. Additionally, the DRI directs studies to National Defense University (O&M, Army), the Defense Property Accountability System from the Defense Finance and determine the feasibility of contracting out certain functions of the American Forces Information Service.

University, and Joint Spectrum Center) are reflected in the gaining organization's budget. Funding associated with these All personnel transfers for those Defense Reform Initiatives implemented in FY 1998 (OSD, DSAs, Defense Acquisition personnel will transfer to the new organizations in FY 1999. At the summary level, O&M, D-W increases by \$336.2 million in FY 1999 to \$10,750.7 million from the FY 1998 Current Estimate of \$10,414.5 million.

Highlights of program adjustments between FY 1998 and FY 1999 are on the following page:

Description:	(\$ in Millions)
FY 1998 Current Estimate	10,414.5
Price Growth	+324.2
Program Changes	+12.0
Transfers In Transfers Out Net Functional Transfers	+247.6 -463.0 -215.4
Other Program Changes	
Financed in FY 1998 Only Civilian Personnel Downsizing Readiness and Warstoppers Classified Programs Information Technology Education Improvements Defense Threat Reduction and Treaty Compliance Agency mission enhancements primarily for treaty implementation Net other program adjustments	-181.8 -39.4 +56.7 +150.8 +137.1 +41.0 +31.6 +31.4
FY 1999 Request	10,750.7

A brief description of the major budget activities, along with a description of significant program changes in FY 1999 follows:

	66-86	Change	+18.8
<b>Tillions</b> )	FY 1999	nate Estimate	1,559.4
(S in N	FY 1998	<b>Estimate</b>	1,540.6
	FY 1997	Actual	1,439.2
			Budget Activity 1: Operating Forces

The Operating Forces include funding for The Joint Staff and the Combatant Commanders and the US Special Operations Command. From FY 1998 to FY 1999, the Operating Forces budget activity increases by \$18.8 million. The net change includes price growth of \$9.4 million, functional transfers-out of \$48.3 million, and net program increases of \$57.7 million.





Functional Transfers (\$-48.3 million): The FY 1999 budget request for Operating Forces recognizes the following functional

- The Joint Staff transfers \$4.6 million for the Standard Tactical Entry Point (STEP) to the Defense Information Systems Agency (Budget Activity 4).
- The Joint Warfighting Center (JWFC) and the Joint C4ISR Battle Center (JBC) transfer \$38.7 million to the U.S. Atlantic Command as directed in the Defense Reform Initiative.
- · Combating Terrorism Readiness Initiative realigns \$5.0 million to the Procurement Defense-Wide appropriation.

**Program Growth (\$+57.7 million):** The FY 1999 growth reflects increases in the following initiatives:

-Joint Vision 2010 (\$1.4 million) -- The increase supports the growing, aggressive assessment requirements at the JWFC and joint experimentation with the CINCs, Services, and Defense Agencies. The increase is in response to a recommendation by the National Defense Panel emphasizing joint experimentation and the infusion of greater jointness. -Joint Staff Modeling and Simulation (\$6.3 million). -- The increase will provide for planning and execution analysis, as well as improved force structure assessments capabilities for future defense wide force assessments. Without the increase, the Joint Staff will be unable to complete the development of the Joint Warfare System to support critical analytic assessments.

in force structure readiness, including support for the delivery and deployment of 18 new Rigid Inflatable Boats; the operation and maintenance of a full complement of 20 MK V crafts; two months in the deployment time of additional Special Boat Squadrons; maintenance costs due to extended operational use of the Patrol Coastal ships; the replenishment of spare parts, replacement of worn out equipment, and maintenance of additional variant systems for the Joint Base Station program; and life-cycle sustainment efforts of -Enhancements in Special Operations Forces (SOF) readiness (\$31.0 million). -- The increase provides for various enhancements fielded special SOF communications radios and related systems. -The JCS Exercise program (\$13.0 million) -- The program was cut by 19 percent in FY 1998 after the allocation of undistributed congressional reductions. The amount budgeted in FY 1999 returns the program to the QDR approved plan to reduce the funding by 15 percent from the FY 1996 baseline level.

Other program adjustments (\$6.0 million).

	66-86	Change	+3.9
fillions)	FY 1999	imate Estimate C	38.9
( <u>\$ in N</u>	FY 1998	Estimate	35.0
	FY 1997	Actual	27.4
			get Activity 2: Mobilization
		1	Bud

growth (\$0.5 million), the War Stopper Program reflects an increase of \$3.4 million in FY 1999. The FY 1999 increased funding requirements include funding of Industrial Preparedness Measures (IPM), Industrial Base Maintenance contracts, rotational stock contracts, and food production equipment to support surge requirements for combat rations. but do not have a peacetime demand that is adequate to maintain an industrial base sufficient for mobilization. After considering price Budget Activity 2 funds the purchase of the Defense Logistics Agency War Stopper items. These items are required for mobilization

	66-86	Change	-91.5
<b>fillions</b> )	FY 1999	<b>Estimate</b> Estimate	62.7
(\$ in N	FY 1998	Estimate	154.2
	FY 1997	Actual	138.2
			Budget Activity 3: Training and Recruiting

University, the Defense Business Management University, the DoD Security Institute, the DoD Polygraph Institute, the Defense Personnel Security Research Center, and activities directly attributable to supporting USSOCOM schools. From FY 1998 to FY 1999, the Training and Education budget activity decreases by \$91.5 million. The net change includes price growth of \$2.9 million, net functional transfers out of \$94.1 million and a net program decrease of \$0.3 million. Budget Activity 3 finances the Defense Information School of the American Forces Information Service, the Defense Acquisition

Functional Transfers (-\$94.1 million): The FY 1999 budget request for Training and Education recognizes the following functional transfers:

- Transfers responsibility and funding of \$95.4 million for the Defense Acquisition University to the Army (National Defense University) in accordance with the Defense Reform Initiative.
- Transfers \$1.2 million from the Air Force O&M for broadcast TV maintenance and repair support costs at the Defense Information School
- Transfers in \$0.1 million and one full time equivalent from the Food and Drug Administration to the Defense Security Service (DoD Polygraph Institute),





Administration and Servicewide	FY 1997 <u>Actual</u> 8.639.4	( <u>\$ in N</u> FY 1998  Estimate 8.684.7	(\$ in Millions) 1998 FY 1999 imate Estimate C 684.7 9.089.7	98-99 <u>Change</u> +405.0
) }				

Budget Activity 4 funds the following:

**Budget Activity 4:** 

- Overall management of the Department of Defense including the Office of the Secretary of Defense (OSD), The Joint Staff (TJS), Washington Headquarters Services (WHS), and Defense Legal Services Agency (DLSA)
- Contract audit and administration Defense Contract Audit Agency (DCAA), and the Defense Contract Management Command
  - (DCMC) of the Defense Logistics Agency Personnel security investigation Defense Security Service (DSS)
- Nuclear and advanced weapons effects expertise Defense Threat Reduction and Treaty Compliance Agency (Formerly Defense Special Weapons Agency)
  - Treaty verification responsibilities Defense Threat Reduction and Treaty Compliance Agency (Formerly On Site Inspection
- Technology Security Program Defense Threat Reduction and Treaty Compliance Agency (Formerly Defense Technology Security Administration)
  - Education of Military Dependents Department of Defense Dependents Education Activity (DoDDE)
- Communications activities for the control of worldwide strategic communications services Defense Information Systems Agency
- Central management of Prisoner of War/Missing Personnel affairs within the DoD DoD Prisoner of War/Missing Personnel Office (DPMO)
- Civilian Personnel Management DoD Human Resources Activity (DHRA)

  Executive, management, and technical training for the DoD financial community Defense Finance and Accounting Service
  - Information, audiovisual, and visual information activities American Forces Information Service (AFIS)
- Technical and financial assistance to communities affected by base closures Office of Economic Adjustment (OEA)
  - Other Logistics Services Defense Logistics Agency (DLA)
- Provides program management and implementation support to Humanitarian Assistance and Demining Programs Defense Security Assistance Agency (DSAA)
  - Intelligence functions and other classified activities (Defense Intelligence Agency, National Security Agency and National Imagery and Mapping Agency),

The net change from FY 1998 to FY 1999 for Budget Activity 4 is \$405.0 million and includes price growth of \$311.4 million, net functional transfers out of \$73.0 million, and program increases of \$166.6 million.

## Functional Transfers (\$-73.0 million):

## Transfers Out (\$-323.9 million)

- Transfers \$198.8 million to the Military Departments to decentralize funding responsibility for the renovation of the Pentagon.
- Transfer of \$110.8 million from the Defense Security Service to the Defense Working Capital Fund (DWCF) to implement feefor-service funding of the Personnel Security Investigations Program in FY 1999.

# - Defense Reform Initiative related transfers-out of \$13.8 million:

		1.3		2.6	3.1	0.1	0.1	0.1
NATO personnel program to the Army Net Assessment to NDU	SECDEF Strategic Studies Group to NDU	Emergency Planning to the Army	Nuclear Command and Control to STRATCOM	Health Affairs to TRICARE (DHP)	OSD functions to the Army	OSD functions to DTIC	OSD functions to Navy	OSD functions to Air Force

Support of Special Events from Defense Human Resources Activity to the Army (\$0.5 million).

## Transfers In (\$+250.9 million):

- Transfers \$4.6 million for the Standard Tactical Entry Point (STEP) from the Joint Staff (Budget Activity 1) to the Defense Information Systems Agency,
- Transfers \$14.1 million for the Joint Spectrum Center from the Air Force to the Defense Information Systems Agency.
- Transfers \$1.0 million for the Rapid Acquisition of Manufactured Parts (RAMP) from the Navy to the Defense Logistics Agency.
- Transfers \$3.7 million for the Continuous Acquisition and Life Cycle Support (CALS) from the Air Force to the Defense Logistics Agency.
- Transfers \$10.0 million for the Defense Property Accountability System (DPAS) from the Defense Finance and Accounting Service DWCF to the Defense Logistics Agency.





## Functional Transfers (Continued):

- Transfers \$31.7 million from the DWCF to the Defense Logistics Agency for certain programs funded in the DWCF in FY 1998.
- Transfers \$5.5 million for the Arctic Military Environmental Cooperation (AMEC) Program previously funded in the Former Soviet Union Threat Reduction appropriation. This realignment recognizes the need for cooperation between military organizations using the AMEC framework for mitigation of military impacts on the Arctic environment.
- Transfers \$2.4 million for the Acquisition Deskbook from the R&D appropriation to the Office of the Secretary of Defense.
- Classified Programs transfer (\$+177.9 million).

## Program Changes (\$+166.6 million):

inistration and Service-Wide Activities reflects a 1999, as detailed below: decreas

FY 1998 Discontinued Programs (\$-181.8): The FY 1998 estimate for Admin ase of \$181.8 million for programs financed in FY 1998 but not continued in FY 1	1998 estimate for Admir but not continued in FY 1
Defense Personnel Support Center Demolition Repairs to Federally Funded Schools	-10.2
Industrial Modernization	-50.8
Automated Document Conversion Technology	-20.3
Legacy Program	-10.2
Job Flacement Frogram Indian I ands Mitigation	
Security Locks Free Issue Program	-5.1
Cargo Technologies	-3.0
Family Counseling	-3.0
Math Teacher Leadership Development Program	-0.3
Federal Energy Management Program	-15.2
Exercise Northern Edge	-5.1
GORTEX/NOMEX Flight Suits	-3.4
Monterey Institute Counterproliferation Analysis	-9.1
Fort Ord Defense Conversion	-7.6
San Diego Conversion Center	-7.6
First Responder Training	-1.3
21st Century National Security Study	-3.0
Long Kange Air Power Panel	-2.0

- Civilian Personnel Downsizing (\$-39.4 million) This reduction results from the downsizing of the Defense Agencies.
- including new simulation tools for trade-off analysis and system alternatives (\$1.1 million); publications and other multimedia material for the Joint Doctrine System (\$1.4 million); travel costs associated with support of real world and exercise observation (\$8.8 million); - JCS Modeling and Simulation (\$+6.4 million) - This increase provides for improvements in post Cold War theater-level models, and for new requirements in the Global Combat Support System (\$3.1 million).
- Classified Programs (\$+150.8 million).
- Information Technology (\$+137.1 million)

Mobile Satellite Program (\$15.1 million) - Resources for civilian pay and facilities operation, site operational costs for contractor support, and circuit connectivity support.

architectures support requirements for the Defense Message System (DMS) program; integrates security management tools at the Defense MegaCenters; provides information warfare modeling and simulation to facilitate risk management. Information Systems Security (\$11.0 million) - Ensures component Defense Information Infrastructure (DII) security

Global Command Support System (\$10.9 million) - Provides for technology upgrades for systems associated with the Regional Communication Control Support Activities. National Communications Services (DWCF) (\$12.3 million) - Funds transition for Advanced Intelligent network features and cellular priority call activities into the Government Emergency Telecommunications Service (GETS) program. Government Emergency Telecommunications Service (\$15.7 million) - Funds end-to-end priority treatment of the Public Switch Network access lines.

Integration contract, and Joint Interoperability Engineering Organization (JIEO) Systems Engineering contracts and realigns funds for critical analytical and technical support to the Unified Commands and the Joint Staff. Systems Support (\$11.5 million) - Funds additional contract support to the DII Common Operating Environment for the DII

Standard Procurement System (SPS) (\$23.0 million) - Increased funding to provide the infrastructure for DLA's deployment of SPS and to support other office automation initiatives critical to achieving DCMC reductions in labor and travel.

Standard Procurement System (SPS) (\$6.8 million) - Additional funding to complete deployment of the SPS by 2001.

Defense Civilian Personnel Data System (DCPDS) (\$-5.3 million) - Reduction due to completion of the DCPDS project.

Information Services (\$-3.0 million) - Reduction in DLA Information Services costs due to decrease in workload.





## - Information Technology (Continued):

Defense Integrated Military Human Resource System (DIMHRS) (\$5.8 million) - Funds the first full year for systems requirements definition and development Defense Civilian Personnel Data System (DCPDS) (\$17.3 million) - Funding is increased for DoD oversight, maintenance, and sustainment of the modernized DCPDS system after the completion of software development and fielding in September 1998. Defense Travel System (\$16.0 million) - Funding is increased to accelerate system development and implementation with a new target of full operational capability within three years.

#### - Education (\$+41.0 million):

Financial Management, Executive, and Professional Training (DFAS) (\$9.8 million) - The funding for executive, management, and technical training is increased to upgrade the skill levels of the DoD financial community and to provide training for the newly fielded DFAS financial and accounting operating systems.

personal computer equipment and software in DoD dependent school classrooms. The initiative is in direct response to the Vice President's goal of increasing computer and automation technology awareness in the Nation's school systems. The additional funds The initiative is in direct response to the Vice President's Technology Initiative (\$23.1 million). - The increase in funding provides for the acceleration of the insertion of will provide for equipment and Internet connectivity for all schools. <u>Defense Leadership and Management Program (\$8.1 million)</u> - Increased funding supports set-up of the instructional site, student travel, student equipment, curriculum development and other instructional support costs. Funds also support civilian personnel requirements for the program to include service participants and Component support.

# Defense Threat Reduction and Treaty Compliance Agency Mission Enhancement (\$+31.6 million):

paying/reimbursing the Organization for the Prohibition of Chemical Weapons for inspection team costs incurred during Chemical Weapons Convention inspections of DoD chemical weapons facilities. Chemical Weapons (CW) Escort Missions (\$9.0 million) - Increased costs associated with the responsibility for

Nuclear Weapons Accident Field Training Exercise (\$1.2 million) - Increase to support contractual costs for a full-scale biennial Nuclear Weapons Accident Field Training Exercise. Defense Against Weapons of Mass Destruction Initiative (\$6.0 million) - Increased requirement to support extensive preparedness testing of the integrated capability of Federal, state, and local organizations.

- Defense Threat Reduction and Treaty Compliance Agency Mission Enhancement (Continued):

<u>Partnership for Peace (\$15.4 million)</u> – Increased operational support to fund exercises and new/ongoing exchange programs and studies. The additional funds are consistent with the DoD objectives to establish and enhance military-to-military contacts with former Warsaw Pact members.

- Other O&M Program Changes (+\$20.9 million)





## Summary by Budget Activity (\$ In Millions) Operation and Maintenance, Defense-Wide

	FY 1997 <u>Actual</u>	Price Growth	Program <u>Growth</u>	FY 1998 Estimate	Price Growth	Program <u>Growth</u>	FY 1999 Estimate
Total	10,244.2	+304.2	-133.9	10,414.5	+324.2	+12.0	10,750.7
	FY 1997 <u>Actual</u>	Buc Price Growth	dget Activity 1 - Program Growth	Budget Activity 1 - Operating Forces Program FY 1998 Growth Estimate	Price Growth	Program <u>Growth</u>	FY 1999 Estimate
Subtotal TJS USSOCOM	<b>1,439.2</b> 437.5 1,001.7	+ <b>122.7</b> 63.2 59.5	<b>-21.3</b> -60.2 38.9	<b>1,540.6</b> 440.5 1,100.1	+ <b>9.4</b> 1.9 7.4	+ <b>9.4</b> -32.4 41.8	<b>1,559.4</b> 410.1 1,149.3
	FY 1997 <u>Actual</u>	Price Growth	Sudget Activity Program Growth	Budget Activity 2 - Mobilization Program FY 1998 Growth Estimate	Price Growth	Program <u>Growth</u>	FY 1999 Estimate
Subtotal DLA	<b>27.4</b> 27.4	+ 4. 4.	<b>+7.2</b> 7.2	<b>35.0</b> 35.0	+ •.	+ <b>3.4</b>	<b>38.9</b> 38.9
	FY 1997 <u>Actual</u>	Budge Price Growth	t Activity 3 - Tr. Program Growth	Budget Activity 3 - Training and Recruiting ice Program FY 1998  Vth Growth Estimate G	uiting Price Growth	Program <u>Growth</u>	FY 1999 Estimate
Subtotal AFIS DAU DSS USSOCOM	138.2 14.2 93.2 .0 30.8	+3.2 3.3 1.6 0.	+3.9 -3.1 -1.2 .0 8.2	154.2 11.3 93.6 8.9 40.3	+ <b>2.9</b> 3. 1.8 2. 7.	<b>-94.4</b> -5 -95.4 .1.3	62.7 11.1 .0 9.2 42.4

DEFENSE-WIDE

(\$ In Millions)	<b>Budget Activity 4 - Administration and Servicewide Activities</b>
------------------	--

		<b>Budget Activity</b>	4 - Administra	tion and Service	wide Activities		
	FY 1997	Price	Program	FY 1998	Price	Program	FY 1999
	Actual	Growth	Growth	Growth Growth Estimate Growth	Growth	Growth	Estimate
Subtotal	8,639.4	+178.0	-123.8	8,684.7	+311.4	+93.6	9,089.7
AFIS	90.5	1.5	1.5	93.2	1.9	-1.3	93.8
CMP	0.	0.	71.7	71.7	1.1	-27.9	44.9
INTELL	3,443.1	78.5	-133.1	3,388.5	86.3	328.7	3,803.6
CIM	27.3	0.	-27.3	0.	0.	0.	0.
DCAA	321.4	11.6	-9.4	323.6	12.4	-5.9	330.1
DFAS	9.6	.1	56.2	62.9	1.0	16.4	83.3
DSS	191.8	5.2	-11.5	176.6	4.2	-106.6	74.2
DISA	713.8	10.5	-41.4	682.9	12.2	76.1	771.1
DLA	1,109.4	19.4	-62.8	1,066.1	28.6	45.5	1,140.1
DLSA	8.1	.2	.2	8.5	ι.	.2	0.6
DODDE	1,375.0	28.0	-106.9	1,296.2	38.4	13.1	1,347.7
DHRA	89.7	1.9	78.0	169.6	3.4	25.9	198.9
DPMO	12.4	હ	1.3	14.0	ς;	2	14.1
DSAA	0.	0.	0.	0.	0.	4.6	4.6
DSWA	9.88	1.5	-3.1	87.0	1.6	-88.6	0.
DSA	139.8	2.3	-45.3	8.96	1.8	-98.5	0.
DTRA	0.	0.	0.	0.	0.	304.7	304.7
DTSA	10.5	.2	2	10.4	.2	-10.6	0.
FEMP	0.	0.	15.0	15.0	.2	-15.2	0.
OEA	36.8	9.	76.1	113.5	1.8	-84.1	31.2
OSD	462.5	8.0	-79.1	391.4	8.4	-30.0	369.8
OSD No Year	0.	0.	0.		0.	0.	0.
OSIA	67.4	1.5	25.4	94.3	1.6	-95.9	0.
TJS	116.3	1.9	1	118.1	13.0	8.5	139.6
USSOCOM	51.6	∞.	-10.4	42.0	6:	4.2	47.1
WHS	273.9	4.1	81.3	359.4	91.6	-169.2	281.7



## RESERVE COMPONENTS

			A III IVIIIII	(SIIOII			
	FY 1997	Price	Program	FY 1998	Price	Program	FY 1999
	Actual	Growth	Growth	Esumare	Growin	Growin	Estimate
ses	1,140.6	25.0	42.3	1,207.9	7.72	-33.0	1,202.6
Se	884.7	63.4	-30.6	917.5	-5.7	16.8	928.6
	109.7	1.2	5.4	116.3	2.0	-3.7	114.6
	1,493.3	131.5	27.4	1,652.2	18.0	74.5	1,744.7
lat Gd	2,293.8	64.0	61.3	2,419.1	84.5	8.99-	2,436.8
Air Nat Gd	2,737.1	229.3	93.5	3,059.9	26.5	7.5	3,093.9
	8,659.2	514.4	199.3	9,372.9	153.0	4.7	9,521.2

assigned equipment in a state of readiness which will permit rapid deployment in the event of full or partial mobilization. Reserve Component personnel maintain adequate skill levels in highly technical specialties through training during weekend drills and active The Operation and Maintenance appropriation provides funding for operating Reserve Components' forces and maintaining their duty training. Concurrently, the Reserve Components contribute significant support to a variety of Active mission areas. Summary program data for the Reserve Components is displayed below.

#### Program Data

	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
SelRes End Strength	902,219	886,114	877,094	-9,020
CivPers End Strength	77,389	79,563	77,031	-2,532
Aircraft Inventory (End FY)	4,305	4,225	4,167	-58
Ship Inventory (End FY)	18	18	18	•
Flying Hours (000)	006	668	940	+41
Steaming Hours (000)	32	30	34	++

## RESERVE COMPONENTS

#### ARMY RESERVE

Program/Price Growth. The FY 1999 budget request decreases by \$5.3 million from the FY 1998 level. This decrease is the net of an increase of \$27.7 million for price growth, a decrease of \$14.4 million for functional transfers, and a program decrease \$18.6 million. Functional Transfers. Functional transfers decrease O&M, Army Reserve funding by \$14.4 million in FY 1999. A transfer of \$10.8 million to the Active Army O&M account supports the return of FT Hamilton back to the Active Army, and a transfer of \$3.6 million to O&M, Army National Guard provides funds for modernization of training ranges.

which will fund units deploying in less than 75 days at 75 percent of requirement and for the Army Reserve's expanded role in Program Discussion. Army Selected Reserve end strength remains constant between FY 1998 and FY 1999 at 208,000. Program reductions in FY 1999 include a decrease for real property maintenance (\$28.2 million) due to the impact of an FY 1998 congressional million) due to increased use of simulator training. These reductions are offset by program increases for OPTEMPO (\$20.2 million) add, reduced utilities (\$8.5 million) based on an effort to streamline utilities costs, and a reduction in the flying hour program (\$3.1 incidents involving weapons of mass destruction (\$5.1 million),

## Army Reserve Program Data

98-99 Change	•	-399	•	•	-11
FY 1999 Estimate	208,000	10,839	132	36	821
FY 1998 Estimate	208,000	11,238	132	36	832
FY 1997 <u>Actual</u>	212,850	9,584	132	25	837
	SelRes End Strength	CivPers End Strength	Aircraft Inventory (End FY)	Flying Hours (000)	Reserve Centers





#### NAVY RESERVE

a decrease of \$5.7 million for price growth, an increase of \$3.1 million for functional transfers, and a program increase of Program/Price Growth. The FY 1999 budget request increases by \$11.1 million from the FY 1998 level. This increase is the net of \$13.7 million. Functional Transfers. Functional transfers increase O&M, Navy Reserve funding by \$3.1 million in FY 1999. Transfers from the Active Navy O&M account include the transfer of the Enlisted Personnel Management Center (\$2.6 million) and the Navy Material Data Systems Command (\$.5 million).

This reduction of 3,451 end strength will bring the Navy Reserve strength levels to within 1,400 of their QDR goal of 89,400. The FY 1999 request includes real program growth of \$13.7 million from the FY 1998 level. Major program changes include an increase in depot maintenance (\$71.2 million) to reduce the level of deferred aircraft and ship maintenance and an increase in the flying hour costs (\$7.0 million) due to increased cost of aviation depot level reparables. These FY 1999 increases are offset by the impact of one-Program Discussion. The Navy Selected Reserve end strength decreases from 94,294 in FY 1998 to 90,843 by the end of FY 1999. time FY 1998 congressional adds for NSIPS (\$43.5 million) and real property maintenance (\$20.0 million).

#### Navy Reserve Program Data

Colt of Unad Channell.	FY 1997 <u>Actual</u> 05 317	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
	110,00	167,16	20,043	10,40
	2,390	2,368	2,291	-77
	708	259	246	-13
Battle Force Ship Inventory (End FY)	18	18	18	•
	127	127	126	<b>-</b>
	32	30	34	+

## RESERVE COMPONENTS

## MARINE CORPS RESERVE

Program/Price Growth. The FY 1999 budget request decreases by \$1.7 million from the FY 1998 level. This decrease is the net of an increase of \$2.0 million for price growth and a program decrease of \$3.7 million.

Functional Transfers. There are no functional transfers in FY 1999.

Program Discussion. The Marine Corps Selected Reserve end strength decreases from 40,855 in FY 1998 to 40,018 by the end of FY 1999. This decrease represents approximately 20 percent of the reductions required by the QDR. It is anticipated that the Marine Corps Selected Reserve will achieve their QDR goal of 37,800 end strength by the end of FY 2002. The FY 1999 program decreases tank training (\$3.0 million) and reduced operating support costs due to civilian end strength reductions directed by the QDR (\$1.4 million). These program decreases are offset by the increase for telecommunications equipment and engineering support services by \$3.7 million from the FY 1998 level. Program decreases include the impact of a one-time FY 1998 congressional add for M1A1 associated with the consolidation of four Marine Corps Reserve Commands at Richards-Gebaur Memorial Airport (\$1.6 million).

## Marine Corps Reserve Program Data

End Strength       FY 1997       FY 1998       FY 1999         End Strength       41,997       40,855       40,018         t Inventory (End FY)       185       161       161         Hours       45       43       45	98-99 <u>Change</u>	-837
FY 1997 F Actual E  41,997  159  nd FY) 185  45	FY 1999 Estimate	40,018 161 185 45
nd FY)	FY 1998 Estimate	40,855 161 185 43
End Strength End Strength t Inventory (End FY)	FY 1997 Actual	41,997 159 185 45
— v ==		SelRes End Strength CivPers End Strength Aircraft Inventory (End FY) Flying Hours



#### AIR FORCE RESERVE

Program/Price Growth. The FY 1999 budget request increases by \$92.5 million from the FY 1998 level. This increase is the result of an increase of \$18.0 million for price growth and a program increase of \$74.5 million.

Functional Transfers. There are no functional transfers in FY 1999.

Program Discussion. The FY 1999 program increases by \$74.5 million from FY 1998 levels. Major program changes include an increase for depot maintenance (\$80.0 million) to reduce the level of deferred maintenance, an increase to support new requirements for the Air Force Network Control Center and Theatre Battle Management (\$5.4 million), and an increase in the KC-135 associate squadron size (\$3.2 million). The FY 1999 program is further increased by additional environmental compliance funding to support level II requirements (\$2.1 million) and the annualization of costs to stand up an A-10 training squadron (\$2.1 million). These program increases are offset by the migration of C-5 associate flying hours to simulator (\$7.3 million) and across-the-board civilian personnel reductions (\$7.6 million).

## Air Force Reserve Program Data

### RESERVE COMPONENTS

## ARMY NATIONAL GUARD

Program/Price Growth. The FY 1999 budget request increases by \$17.7 million from the FY 1998 level. This increase is the net of an increase of \$84.5 million for price growth, an increase of \$12.5 million for functional transfers, and a program decrease of \$79.3 million.

costs for modernization of training ranges (\$8.2 million), and transfers related to depot maintenance functions (\$.4 million). These Functional Transfers. Functional transfers increase O&M, Army National Guard by \$12.5 million in FY 1999. Transfers from the Active Army O&M account include base support costs for the Ft. McClellan and Ft. Indiantown Gap transfers (\$7.7 million), support increases are offset by a transfer to the Active Army O&M account for combat unit Active Component to Reserve Component support (\$3.8 million)

units deploying between 30 and 75 days to fund 70 percent of requirements and an increase for depot maintenance (\$38.0 million) to a reevaluation of mandatory requirements, reduced contractor support for the Operational Support Airlift Command (\$12.2 million), reduced medical care and supplies due to a declining force (\$7.7 million), and reduced training support (\$43.5 million) to fund higher priority items. The FY 1999 program is further reduced due to the impact of FY 1998 congressional adds for real property maintenance (\$50.4 million), for military support to civilian authorities (\$10.2 million), and for automated information systems decreases by \$79.3 million from the FY 1998 level. Major program changes include an increase in OPTEMPO (\$43.0 million) for reduce the level of deferred maintenance. These increases are offset by reductions for environmental projects (\$18.6 million) based on Army National Guard end strength decreases from 361,516 in FY 1998 to 357,000 by the end of FY 1999. The FY 1999 program Program Discussion. The FY 1999 budget provides the training and operations for a Selected Reserve end strength of 357,000.

## **Army National Guard Program Data**

	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	<b>Estimate</b>	<b>Estimate</b>	Change
SelRes End Strength	370,046	361,516	357,000	-4,516
CivPers End Strength	25,265	25,605	24,312	-1,293
Aircraft Inventory (End FY)	2,127	2,065	2,041	-24
Flying Hours (000)	264	268	309	+41
Training Centers	79	79	79	



#### AIR NATIONAL GUARD

Program/Price Growth. The FY 1999 budget request increases by \$34.0 million from the FY 1998 level. This increase is the net of an increase of \$26.5 million for price growth, an increase of \$3.1 million for functional transfers, and a program increase of \$4.4 million. Functional Transfers. Functional transfers increase O&M, Air National Guard funding by \$3.1 million in FY 1999. Transfers from the Active Air Force O&M account include funding to support the transfer of training range responsibilities to the Air National Guard (\$2.8 million) and funding for the development and procurement of the Join Recruiting Information Support System (\$.3 million)

brings the Air National Guard within 1,400 of their QDR end strength goal. The FY 1999 program increases by \$4.4 million from the FY 1998 level. Major program changes include an increase for aircraft and engine maintenance for the bulkhead replacement on F-16 aircraft and additional depot workload required on the KC-135 (\$17.5 million), an increase related to the change from F-16 to F-15 training aircraft (\$6.6 million), and an increase for facility enhancements and workaround requirements at four units converting to F-16 general purpose force aircraft (\$3.5 million). The FY 1999 program is further increased for equipment maintenance requirements for the Senior Scout mission (\$2.7 million). These program increases are offset by reductions for the elimination of the Pacer Coin mission (\$9.6 million), reduced costs associated with closure of Griffiss AFB (\$6.9 million), reduction of civilian personnel due to smaller civil engineering units (\$2.8 million), a decrease in technician manpower related to the reduction of two tactical air control Program Discussion. Air National Guard end strength decreases from 108,002 in FY 1998 to 106,991 by the end of FY 1999. This units (\$2.1 million), and a reduction for environmental projects based on a reevaluation of mandatory requirements (\$1.6 million)

## Air National Guard Program Data

	FY 1997 Actual	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
SelRes End Strength	110,023	108,002	106,991	-1,011
CivPers End Strength	24,989	24,938	24,364	-574
vircraft Inventory (End FY)	1,192	1,184	1,170	-14
Flying Hours (000)	373	361	358	က္
Tying Units	88	88	88	•

# OFFICE OF THE INSPECTOR GENERAL

	999 .1
	FY 1999 <u>Estimate</u> 132.1
	Program Growth -9.9
	Price Growth +3.6
(\$ in Millions)	FY 1998 <u>Estimate</u> 138.4
	Program Growth -4.3
	Price Growth +4.2
	FY 1997 <u>Actual</u> 138.5

The Office of Inspector General (OIG) audits and investigates the programs and operations of the Department of Defense. Additionally, the OIG recommends policies and conducts activities to promote economy, efficiency, and effectiveness in DoD programs and operations by preventing and detecting fraud, waste, and abuse. The OIG also informs DoD management and Congress about the problems and deficiencies in programs and operations, and the progress of corrective action.

The budget includes \$132.1 million for the OIG, which reflects a net program decrease of \$9.9 million in FY 1999. The program decreases are primarily the result of the OIG's continued downsizing efforts (\$8.1 million) and completion of one-time information management initiatives in FY 1998 (\$1.9 million). Minor program growth results from additional emergency and extraordinary expense authority to support an increase in criminal investigative operations (\$0.1 million).

# **OVERSEAS, HUMANITARIAN, DISASTER, AND CIVIC**

			(\$ in Millions	IS)				
	FY 1997	Price	Program	FY 1998	Price	Program	FY 1999	
	<u>Actual</u>	Growth	Growth	Estimate	Growth	<b>Growth</b>	<b>Estimate</b>	
Humanitarian Demining	20.0	ů	+13.8	34.1	пi	4	34.2	
Humanitarian Assistance	29.0	4.	-7.4	22.0	4.	+6.7	29.1	
Grant to Red Cross for Armed	<del>p</del> a							
Forces Emergency Services	25.8*	4	-26.2	•	•1	'	•	
Total	74.8	1.1	-19.8	56.1	e.	+6.3	63.3	

<sup>\* \$25.8</sup> million was appropriated in the FY 1997 Emergency Supplemental Act (P.L. 105-18) to fund a grant to the American Red Cross for emergency services to the Armed Services.

The FY 1999 President's Budget requests \$63.3 million in the Overseas, Humanitarian, Disaster and Civic Aid (OHDACA) account to finance humanitarian assistance and humanitarian demining programs.

demining clearance and mine awareness training activities. To support the President's new anti-personnel landmine policy, the DOD OHDACA budget includes \$34.2 million to fund the geographical Commanders-in-Chief's (CINC) humanitarian demining activities and supporting programs. These funds will provide for assessments of newly designated countries, ongoing worldwide training operations, incremental funding of high-priority, emerging operations such as Bosnia, and evaluations of current programs to determine if projected 'end states' have been met. Travel and transportation requirements for deploying forces are a major expense of Humanitarian Demining Program: The President, on September 17, 1997, directed a significant expansion in humanitarian Army Engineers to establish indigenous demining programs and train and advise host nation cadre in managing sustainment the program. Deployments utilize highly skilled Special Operations Forces (SOF), Explosive Ordnance Disposal personnel, and U.S.

Recipients receiving or being considered to receive humanitarian assistance include countries from Sub-Saharan Africa, the Pacific Rim and Asia, Europe, North Africa, Latin America, the Caribbean, and the Middle East. Countries which will receive humanitarian

# **OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID**

Ethiopia, Egypt, Guatemala, Guinea-Bissau, Honduras, Jordan, Mozambique, Laos, Lebanon, Namibia, Nicaragua, Rwanda, Thailand, demining assistance or are under consideration for such assistance include Angola, Bosnia, Cambodia, Chad, Costa Rica, Eritrea, Yemen, and Zimbabwe. Humanitarian Assistance: This budget proposes \$29.1 million for FY 1999 to finance general humanitarian assistance worldwide activities. Program segments include: CINC humanitarian assistance programs, emergency responses carried out mostly by the CINCs (including Humanitarian Daily Rations), and routine transportation provided for privately donated relief supplies. descriptions and proposed funding levels follow.

- distribution activities; acquisition and provision of relief supplies; refurbishment and restoration of excess DoD equipment; storage of excess articles; and inspection, packaging and intermediary warehouse storage until excess items can be delivered. The costs of providing DoD assistance include other activities by U.S. military personnel targeted at relieving suffering and improving CINC presence in countries, including assessment, training and installation, and modest construction, and medical, technical, engineering and logistical assistance. Among the functions of such activities is survey and assessment to ensure that DoD excess property is 1. CINC humanitarian assistance programs: The budget includes \$19.1 million in FY 1999 for CINC humanitarian assistance national security and foreign policy objectives. Funding also provides for acquisition and shipment of transportation assets to assist in activities. DoD, in coordination with the Department of State, transports excess defense non-lethal property in support of U.S. appropriate, and to install equipment and train personnel in its operation.
- 2. <u>CINC emergency responses</u>: The budget contains \$9.0 million in FY 1999 to improve the capacity of the Department, through the CINCs and otherwise, to respond to disasters and to the humanitarian aspects of security crises. Among the activities covered by this item are transportation of emergency assistance (procurement and excess property) during foreign disasters and programs to prepare for such activities.

(MREs) out of U.S. military stocks to meet emergency requirements in Northern Iraq and Bosnia. DoD development and purchase of Of this amount, \$1.5 million is for the procurement of 300,000 Humanitarian Daily Rations (HDRs) and for prepositioning and storage of the HDRs in various locations. The FY 1999 purchases are based on our current assessment of a minimum level of 300,000 per year of recurring requirements in response to crises. Prior to FY 1993, DoD was required to draw down Meals Ready to Eat



# OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

HDRs allows the USG to more effectively meet foreign disaster relief requirements at one third the cost of MREs. The HDR program has also strengthened the industrial base for production of the MRE.

relations and programs with partners in the private voluntary sector in the U.S., and with those in foreign countries, and training in An additional \$7.5 million is included to cover the costs of other DoD crisis response and preparedness activities. Such programs include unanticipated requirements that are tasked by the National Command Authority. Examples include certain activities in support of humanitarian evacuation. (For example, in FY 1996 and 1997, the Department covered a small portion of the costs associated with the evacuation of Kurdish employees and associates of DoD and the USG from northern Iraq.) This item also provides support for systematic collection and analysis of information relating to disasters and other humanitarian crises, establishment of collaborative issues relevant to response to humanitarian crisis. Examples of emergency responses include transportation, logistical support, medical evacuation, and refugee assistance, in the form of both supplies and services. Projects also include those that build Non Governmental Organizations (NGO) and recipient country emergency response capacity, so as to reduce the potential need for U.S. military involvement in crisis response.

Providing such support to NGOs provides two principal benefits to DoD. It supplements the total assistance available for humanitarian response with private resources, and also cultivates goodwill between DoD and NGOs. Transport for other 3. Transportation of donated relief: The budget contains \$1.0 million in FY 1999 for the transportation of privately donated goods. organizations' relief supplies is accomplished by the lowest cost transportation available (usually by sea or in-theater air assets).

# FORMER SOVIET UNION THREAT REDUCTION

	FY 1999 <u>Estimate</u> 442.4
	Program Growth +54.8
	Price Growth +6.1
( <u>\$ in Millions</u> )	FY 1998 <u>Estimate</u> 381.5
	Program Growth +12.5
	Price Growth +5.4
	FY 1997 <u>Actual</u> 363.6

- Russia (\$52.4 million), Fissile Material Storage Facility - Russia (\$2.3 million), Warhead Dismantlement Processing - Russia (\$9.4 million), Weapons Storage Security - Russia (\$5.1 million), Nuclear Weapons Transportation Security (\$10.3 million), and Biological Weapons (BW) Proliferation Prevention (\$2.0 million). This growth is partially offset by decreases in Strategic Nuclear Arms Elimination (SNAE) in Ukraine (\$30.4 million), Fissile Material Storage Containers (\$7.1 million), Reactor Core Conversion - Russia (\$11.9 million), Biological Weapons/Chemical Weapons (BW/CW) Facility Dismantlement (\$20.3 million), Defense and Military Contacts (\$7.5 million), and Other Assessments/Administration Costs (\$12.8 million). The following table shows the The FY 1999 budget contains \$442.4 million to support continuation of the destruction and nonproliferation of nuclear, chemical, and other weapons of mass destruction in Russia, Ukraine, Kazakstan, and Belarus. The net program growth in FY 1999 of \$54.8 million includes increases for Strategic Offensive Arms Elimination (SOAE) in Russia (\$63.3 million), Chemical Weapons (CW) Destruction FY 1997 to FY 1999 Former Soviet Union Threat Reduction program:

98-99 Change	+64.5	+3.2	+9.4	+5.7	+2.0	+53.0	-11.2	-19.8	+60.9
FY 1999 Estimate	142.4 47.5	6.09	9.4	41.7	2.0	88.4	29.8	10.0	442.4
FY 1998 Estimate	77.9 76.7	57.7 7.0	0 0	36.0	0	35.4	41.0	29.8	381.5
FY 1997 Actual	59.8 47.0	66.0 23.5	0 6	15.0 9.0	0	70.7	10.0	<u>62.6</u>	363.6
	Strategic Offensive Arms Elimination – Russia Strategic Nuclear Arms Elimination – Ukraine Chain of Custody	Fissile Material Storage Facility – Russia Fissile Material Storage Containers – Russia	Warhead Dismantlement Processing – Russia Nuclear Weapons Transportation Security – Russia	Weapons Storage Security – Russia BW/CW Facility Dismantlement	Biological Weapons Proliferation Prevention	Chemical Weapons Destruction	Reactor Core Conversion – Russia	Other Program Support	Total



# FORMER SOVIET UNION THREAT REDUCTION

Former Soviet Union Threat Reduction objectives for FY 1999 are as follows:

## Strategic Offensive Arms Elimination - Russia:

- Initiate several new projects in Russia, including projects to dismantle SSBNs and dispose of nuclear reactors and reactor fuel from SSBNs; to operate facilities to eliminate solid rocket motors from SS-24, SS-25, and SS-N-20 missiles; to eliminate ICBM launchers; and to provide equipment to facilitate the disposition of liquid propellant oxidizer.
  - Continue assistance to Russia to accelerate strategic arms reductions to START I levels.

## Strategic Nuclear Arms Elimination - Ukraine:

- Initiate new projects in the Ukraine to facilitate ongoing SS-24 missile elimination and to dismantle START-accountable strategic bombers and air launched cruise missiles.
  - Continue assisting the Ukraine to eliminate all START-accountable SS-24 missiles and silo launchers.

# Chain of Custody (Nuclear Weapons and Fissile Materials):

- Initiate a new project to download Russian strategic missiles and transport warheads to secure storage.
- Strengthen the security, control, and accounting of Russian nuclear weapons in transit and storage. Initiate a new project to provide assistance in the processing of classified warhead components to increase the rate of Russian warhead dismantlement and further restrict Russia's ability to rapidly reconstitute its nuclear forces.
- Provide design support and construction assistance in building the capability needed for safe, secure, and ecologically sound storage of fissile material from dismantled weapons.

Biological Weapons (BW) Proliferation Prevention: Initiate a new project to establish a BW threat reduction program with Russian scientists through direct lab-to-lab contacts. Chemical Weapons (CW) Destruction: Assist Russia in the safe, secure, and ecologically sound CW destruction by providing design support and construction assistance for a CW destruction facility. Halt production of weapons-grade plutonium at the three remaining production reactors in Reactor Core Conversion - Russia:

Other Program Support: Continue program administration and enhance defense and military contacts with FSU personnel.

# **DEFENSE HEALTH PROGRAM**

			\$)	(\$ in Millions)		:	
	FY 1997	Price	Program	FY 1998	Price	Program	FY 1999
	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Operation & Maintenance	9,877.8	+266.7	-217.2	9,927.3	+301.1	-575.0	9,653.4
Procurement	344.8	9.4	+94.6	448.8	+13.5	-59.9	402.4
Total	10,222.6	+276.1	-122.6	10,376.1	+314.6	-634.9	10,055.8

The Defense Health Program (DHP) appropriation supports offers the potential for substantial cost savings, but is complex and not without some cost risk. In addition, the Department will be participating in a Medicare Subvention demonstration undertaken jointly with the Department of Health and Human Services. Under the Medicare Subvention demonstration, for the first time, DoD will be able to enroll some of its Medicare eligible retirees into the The medical mission of the Department of Defense (DoD) is to maintain readiness by providing medical services and support to the armed forces during military operations, and to provide medical services and support to members of the armed forces, their worldwide medical and dental services to active forces and other eligible beneficiaries, veterinary services, medical command delivery of health care for active duty dependents, and eligible retirees and their dependents---through Managed Care Support (MCS) contracts and the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS)---is also funded in the DHP appropriation. In FY 1999, the DHP completes the transition to TRICARE---the Department's managed care program. This transition Department's managed care plan and receive Medicare reimbursement. The Medicare Subvention demonstration is intended to be cost headquarters, graduate medical education for the training of medical personnel, and occupational and industrial health care. dependents, and other beneficiaries entitled to DoD health care. neutral to the Department.



## Operation & Maintenance Program (\$ in Millions)

		Funding Summary	In-House Care	Private Sector Care	Information Management	Education & Training	Management Headquarters	Other Health Activities	Base Operations	Total
FY 1997	<u>Actual</u>		3,322.0	3,878.7	209.9	293.5	170.0	855.9	1,017.7	9,747.7
FY 1998	Estimate		3,228.7	4,068.0	215.6	312.0	173.7	951.8	977.5	9,927.3
FY 1999	Estimate		2,961.8	4,070.4	274.4	298.3	177.2	855.0	1,016.3	9,653.4
66-86	Change		-266.9	+2.4	+58.8	-13.7	+3.5	8.96-	+38.8	-273.9

#### Program/Price Growth

from reduced requirements associated with a declining beneficiary population, FY 1998 one-time costs to implement MCS contracts The FY 1999 O&M budget request is \$273.9 million below the FY 1998 level. This decrease is the net effect of a \$301.2 million price increase; net transfers out of \$2.4 million; and a program decrease of \$572.7 million. The \$572.7 million program decrease results not continued into FY 1999, FY 1998 congressional increases not continued into FY 1999, savings attributable to utilization management, vendor procurement efficiencies, and reduced outfitting requirements of new facilities

#### In-House Care

includes care in medical centers, station hospitals, clinics, and dental care activities. Between FY 1998 and FY 1999, this program decreases by \$266.9 million, reflecting price growth of \$87.0 million and programmatic decreases of \$353.9 million. The FY 1999 program decrease reflects reduced requirements associated with the addition of a National Mail Order Pharmacy, a declining beneficiary population, as well as, savings attributable to utilization management, vendor procurement efficiencies, and reduced This program, totaling \$2,961.8 million in FY 1999, provides for the delivery of in-house patient care worldwide. outfitting requirements of new facilities.

## **DEFENSE HEALTH PROGRAM**

#### Private Sector Care

65 and their families can individually obtain medical and dental care from civilian sources at the government's expense, after satisfying applicable deductibles and copayments. By FY 1999, TRICARE will be implemented nationwide via 7 regional MCS contractors will be responsible for the purchase of standard CHAMPUS fee-for-service benefits and coordinating Facilities (USTFs), and emergency care. Under the MCS contracts and CHAMPUS, active duty families and retirees under the age of an additional \$23.8 million for change orders to the MSC contract to comply with congressional requirements or Health Affairs million. The program decrease results from FY 1998 one-time costs to implement MCS contracts not continued into FY 1999. In Private Sector Care includes Managed Care Support (MCS) contracts, the CHAMPUS program, Uniformed Service Treatment the care obtained from MTFs and civilian providers. Between FY 1998 and FY 1999, this program increases by \$2.4 million from addition, there is a cost shift from the in-house care to the private sector care of \$72 million for the National Mail Order Pharmacy and \$4,068.0 million to \$4,070.4 million. The overall change includes a price increase of \$158.5 million and a program decrease of \$156.1

#### Information Management

integration, interoperability, and commonality of information management throughout TRICARE. Between FY 1998 and FY 1999, this program increases by \$58.8 million, reflecting price growth of \$3.5 million and a program increase of \$55.3 million. The program increase reflects the accelerated deployment of urgently needed information technology products—especially for the management of This program, totaling \$274.4 million in FY 1999, focuses on the development and deployment of standardized systems to ensure tight outpatient care.

#### Education & Training

personnel, civilian medical personnel, and students. Between FY 1998 and FY 1999, this program declines by \$13.7 million, reflecting a program decrease of \$22.5 million and price growth of \$8.8 million. The program decrease results from lower professional development requirements associated with downsizing of the active duty force. This program reflects keeping the Uniformed Services University of the Health Sciences (USUHS) open and funded at historical levels. As part of the Defense Reform This program, totaling \$298.3 million in FY 1999, provides support for worldwide medical education and training for active duty Initiative, USUHS has been transferred to the supervision and management of the Surgeons General of the Army, Navy and Air Force.

#### Management Headquarters

This program, totaling \$177.2 million in FY 1999, includes the TRICARE Management Activity (TMA), the Regional Lead Agents and the medical commands. These headquarters activities oversee the delivery of DoD healthcare---worldwide. The TMA, which was established February 10, 1998 as a result of the Defense Reform Initiative, includes the resources formerly reported under the Defense program management functions. The establishment of TMA is intended to place all program activities in a single, streamlined activity, Medical Program Activity (DMPA), the TRICARE Support Office (TSO), and 48 personnel from Health Affairs who were involved in



and eliminate redundancies. Between FY 1998 and FY 1999, this program increases by \$3.5 million, which is essentially price growth

#### Other Health Activities

This program, totaling \$855.0 million in FY 1999, includes support functions, such as occupational health, aeromedical evacuation, pathology, and veterinary service. In FY 1999, program funding decreases by \$96.8 million, which consists of a \$27.2 million increase for price growth and a \$124.0 million program reduction. The program decrease results from FY 1998 congressional increases that are not continued into FY 1999. These include funds for HIV research, minimal invasive research, lab upgrades, and hepatitis A vaccine.

#### Base Operations

facilities, which support active duty, reserve and guard components, training, military dependents, eligible retirees, and family members. Between FY 1998 and FY 1999, base operations increases by \$38.8 million, reflecting price growth of 12.7 million and a program increase of \$26.1 million. The FY 1999 program increase reflects a reduction in the backlog of maintenance and repair This program, totaling \$1,016.3 million in FY 1999, includes funding for the operation and maintenance of Defense Health Program projects and progress towards the departmental policy of 3 percent of replacement value.

#### 

	FY 1997	FY 1998	FY 1999	66-86
Funding Summary	Actual	Estimate	Estimate	Change
Med Equip - Replacement/Modernization	308.3	393.6	380.1	-13.5
Med Equip - New Facility Outfitting	36.5	55.2	22.3	-32.9
Total	344.8	448.8	402.4	-46.4

equipment in support of the TRICARE Management Activity. In FY 1999, the funding for procurement of capital equipment declines from \$444.8 million to \$402.2 million, a decrease of \$46.4 million. This decrease consists of a \$13.5 million price increase and a \$59.9 million program decrease. Program funding declines because one-time, new facility outfitting requirements in FY 1998 are not treatment facilities and other health activities worldwide. It includes equipment for initial outfitting of new, expanded, or altered health care facilities. Also funded are the modernization and replacement of equipment, which is past its useful life and automated The DHP appropriation also funds procurement of capital equipment in support of the DoD health care program in military medical continued into FY 1999.

## DEFENSE HEALTH PROGRAM

#### Program Data

98-99	Cuango	-6.0	+9.0	-10.0	-51.0	+0.0	-408.0		-563.8	+657.6	-100.6	+557.0	+14.2	-9.0	+4.0	+2.4		-45.9	-33.6	-79.5
FY 1999 Estimate		102	489	433	1,373	3.2	35,895		490.0	2,987.2	23.0	3,010.2	380.7	105.7	83.8	4,070.4		4,995.4	192.9	5,188.3
FY 1998 Estimate		108	480	443	1,424	3.2	36,303		1,053.8	2,329.6	123.6	2,453.2	366.5	114.7	79.8	4,068.0	,	5,041.3	226.5	5,267.8
FY 1997 Actual		115	471	461	1,500	3.3	36,858		1,419.2	1,706.6	212.7	1,919.3	343.8	120.0	76.4	3,878.7		3,474.8	1,852.6	5,327.4
	Organic Medical Programs	Hospitals/Medical Centers	Clinics	Admissions (000)	Occupied Bed Days (000)	Average Length of Stay (Days)	Ambulatory Visits (000)	Private Sector Care (\$ Millions)	CHAMPUS Standard Benefits	MCS Contracts Benefit Costs	MCS Contracts One Time Costs	Sub-Total MCS Costs	Uniformed Service Treatment Facilities	Purchased Emergency Care	TRICARE Overseas	Total Costs	Managed Care Support (MCS) Contracts (000)	CHAMPUS Eligibles Covered by MCS	CHAMPUS Eligibles Not Covered by MCS	Total Eligibles

## DEFENSE HEALTH PROGRAM

#### **Program Data**

	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Eligible Beneficiary Population (000) 1/				
Active Duty	1,607.5	1,576.6	1,542.3	-34.3
Dependents of Active Duty	2,290.3	2,264.6	2,216.3	-48.3
Dependents of Retirees Under 65	1,905.9	1,881.8	1,859.5	-22.3
Retirees Under 65	1,131.2	1,121.2	1,112.5	-8.7
Beneficiaries Over 65	1,271.7	1,332.0	1,384.8	+52.8
Total	8,206.6	8,176.2	8,115.4	8.09-
User Population (000) 1/2/				
Active Duty 3/	1,607.5	1,576.6	1,542.2	-34.4
Dependents of Active Duty 4/	2,185.0	2,159.7	2,112.2	-47.5
Dependents of Retirees Under 65	1,236.1	1,223.1	1,210.8	-12.3
Retirees Under 65	724.6	719.5	714.6	4.9
Beneficiaries Over 65	347.7	365.2	380.4	+15.2
Total	6,100.9	6,044.1	5,960.2	-83.9

1/Includes effect of force reductions levied by the Quadrennial Defense Review (QDR). 2/ Reflects beneficiaries who rely on Medical Health System (MHS) as a source of care. 4/ Includes Dependents of Active, Guard, and Reserve entitled to medical benefits. 3/Includes Active, Guard, and Reserve entitled to medical benefits.

# DEFENSE HEALTH PROGRAM

### Program Data

	Change				-23				2,146	
FY 1999	Estimate	38,958	524	39,482	1,739	41,221		34,704	64,790	99,494
FY 1998	Estimate	40,005	529	40,534	1,762	42,296		35,119	66,936	102,055
FY 1997	<u>Actual</u>	40,639	819	41,458	1,551	43,009		36,031	67,857	103,888
	Civilian Personnel FTEs (000) 1/2	U.S. Direct Hire	Foreign National Direct Hire	Total Direct Hire	Foreign National Indirect Hire	Total	Military Personnel End Strength (000)	Officers	Enlisted	Total

1/ Direct Funded & Reimbursable

# DRUG INTERDICTION AND COUNTERDRUG ACTIVITIES

	FY 1999	<b>Estimate</b>	727.6
	Program	Growth	+4.3
	Price	Growth	+10.4
\$ in Millions)	FY 1998	Estimate	712.9
)	Program	Growth	-111.2
	Price	Growth	+17.9
	FY 1997	Estimate	806.2*

<sup>\*</sup> Included for comparability: these funds were transferred to other defense appropriations for execution.

The Department of Defense continues to pursue a wide range of activities in support of the counterdrug objective of the President's substance abuse; (2) increase the safety of America's citizens by substantially reducing drug-related crime and violence; (3) reduce the National Security Strategy of the United States, "... to reduce the flow of illegal drugs into the United States by encouraging reduction in foreign production, combating international traffickers, and reducing demand at home." Following the President's guidance, the 1998 National Drug Control Strategy outlines five major goals: (1) educate and enable America's youth to reject illegal drugs and health and social costs of illegal drug use; (4) shield America's air, land, and sea frontiers from the drug threat; and (5) break foreign and domestic sources of supply. While DoD supports all five strategic goals, most of DoD's efforts are focused on goals 4 and 5.

counterdrug program includes the following responsibilities: (1) to act as the lead Federal agency for the detection and monitoring of and technical intelligence assets of the Federal government; (3) to approve and fund the Governors' State Plans for expanded use of the National Guard in support of drug interdiction and counterdrug activities, and (4) provide training, establish operation bases, transport aerial and maritime transit of illegal drugs into the United States; (2) to integrate drug interdiction command, control, communications, the flow of illegal drugs into the United States and fulfill a key and essential role in our nation's fight against illegal drugs. The DoD The Department's program constitute an integral part of the U.S. Government's multinational and multi-agency approach to counter equipment and personnel, and maintenance and repair equipment of the United States and foreign law enforcement agencies. The Counterdrug (CD) program is funded through a central transfer account with a single budget line that provides for all associated CD resources, with the exception of Active component military personnel and military OPTEMPO. The use of a central account The FY 1999 budget request of \$727.6 million reflects an increase of \$14.7 million above the FY 1998 funding level, which includes provides the CD program with the flexibility that is essential to respond effectively to the dynamic nature of the counterdrug threat. \$10.4 million for price growth and \$4.3 million for program growth.

The following table provides the specific funding levels by the five goals outlined in the President's National Counterdrug Strategy, Department of Defense Drug Interdiction.

# DRUG INTERDICTION AND COUNTERDRUG ACTIVITIES

### FUNDING BY GOAL (\$ in Millions)

	FY 1997 Estimate	Price Growth	Program Growth	FY 1998 Estimate	Price Growth	Program Growth	FY 1999 Fstimate	Net FY98-99 Change
Educate America's Youth	16.7	+.3	-2.7	14.2	+.2	-1.6	12.9	-1.4
Increase Safety of Citizens	101.7	+1.8	-5.6	87.6	+1.6	-12.8	86.7	-11.2
Reduce Health & Social Costs	75.4	+2.1	-2.7	74.9	<del>9.+</del>	-2.6	72.9	-1.9
Shield America's Frontiers		+6.5	-94.8	292.9	+4.5	+4.0	301.3	+8.5
Break Drug Sources of Supply	231.3	+7.2	<u>-5.4</u>	233.1	+3.5	+17.3	253.8	+20.8
Total	806.2	+17.9	-111.2	712.9	+10.4	+4.3	727.6	+14.7

Goal 1: Educate And Enable America's Youth To Reject Illegal Drugs And Substance Abuse

-1.6

The FY 1999 budget includes \$12.9 million for National Guard State Plans-funded outreach programs (\$12.9 million) and the Young Marines outreach program.

\$2.7 million in FY 1998 for National Guard and Young Marines' Outreach programs, which is offset by increases The net program reduction of \$1.6 million in FY 1999 results from a one-time congressional increase of of \$1.1 million in the National Guard outreach programs.

Goal 2: Increase The Safety Of America's Citizens By Substantially Reducing Drug-Related Crime And Violence

-12.7

drug-related crime. Of this amount, \$69.6 million is designated for National Guard State Plans, to include ports of agencies' (DLEAs) requests for domestic operational and logistical support to assist them in their efforts to reduce entry/cargo inspections, \$3.3 million is for the congressionally-directed Gulf States Counterdrug Initiative (GSCI) National Guard Multijurisdictional Counterdrug Task Force Academy in St. Petersburg, \$10.3 million for Joint The FY 1999 budget includes \$86.7 million for DoD support to Federal, state, and local drug law enforcement and Regional Counterdrug Training Academy (RCTA), \$2.0 million for the congressionally-directed Florida

Task Force (JTF)-6 and Reserve Component support to DLEAs, and \$1.5 million for intelligence analysis support to

Goal 3: Reduce The Health And Social Costs Of Illegal Drug Use

۰

- employees; drug abuse prevention/education activities for military and civilian personnel and their dependents; and The FY 1999 budget provides \$73.0 million for the continued support of DoD Demand Reduction Programs. funds support drug testing for active duty military, National Guard and Reserve personnel, and DoD civilian drug treatment for military personnel.
- The net program reduction of \$2.6 million is due primarily to anticipated savings to demand reduction testing as a result of program restructuring.

Goal 4: Shield America's Air, Land, And Sea Frontiers From The Drug Threat

- law enforcement agencies to counter the flow of drugs in transit into Puerto Rico and the Virgin Islands and across Plans to include ports of entry/cargo inspections; \$42.4 million is for JTF-6 and Reserves Component operational The FY 1999 budget provides \$301.3 million to execute counterdrug detection and monitoring programs to assist the U.S. Southwest border into the United States. Of this amount, \$59.0 million is for C4I support in the transit \$16.0 million is for Ground Based End Game Operations in Mexico; \$44.3 million is for National Guard State support to DLEAs along the Southwest border, Puerto Rico and the Virgin Islands; \$2.3 million is for SIGINT collection and processing; and \$17.0 million for nonoperational support to include research and development zone and along the Southwest border; \$120.3 million is for detection and monitoring platforms and assets;
- programs (\$3.2 million) and by the one-time FY 1998 congressional increase of \$15.6 million for Southwest border training support (\$2.4 million), aerostat procurement (\$5.6 million), intelligence support (\$3.8 million), increased fence construction, Regional Police Information Systems, Southwest Border Information Systems, and National The increase in FY 1999 results mainly from increases for Caribbean support (\$8.5 million), enhanced Mexico domestic reserve support (\$2.0 million). These increases are partially offset by decreases in National Guard

+3.9

# Goal 5: Break Foreign And Domestic Sources Of Supply

- for operational support to DLEAs to include Ground Based End Game Operations in SOUTHCOM and the riverine nation law enforcement initiatives; \$45.9 million for detection, monitoring, and interdiction programs; \$5.7 million for intelligence support and analysis; \$21.5 million for National Guard marijuana eradication efforts; \$89.6 million The FY 1999 budget requests \$253.8 million for DoD to provide continued support to critical intelligence support, target cueing, and initial detection and monitoring and other support to United States and host nation counterdrug region are sustained and improved. Of this amount, DoD will provide \$57.7 million for C4I in support of source strategy and corresponding host nation capabilities, while air interdiction and endgame capabilities in the source law enforcement entities. Emphasis will be placed on development of a necessary and complementary riverine interdiction initiative; \$31.2 million for SIGINT collection and processing, to include support for the Airborne Reconnaissance-Low platform; and \$2.2 million for nonoperational support.
- The net programmatic increase of \$17.3 million in FY 1999 results mainly from increases for SOUTHCOM's Joint Further, the FY 1999 estimate decreases by \$15.4 million associate with the one time FY 1998 congressional add realignments, and completion of procurement efforts for the Puerto Rico Relocatable-Over-The-Horizon-Radars. Interagency Task Force-South (\$17.0 million), Riverine Interdiction Initiative (\$20.0 million), enhanced Ground (\$2.1 million). Partially offsetting this growth are reductions for source nation radar programs, National Guard (\$4.9 million), and transfer in of operational support for the Air Reconnaissance Low platform from the Army Based End Game Operation – SOUTHCOM efforts (\$14.3 million), increased Special Forces support for the Riverine Interdiction Initiative for Peru and Colombia and National Guard State Plans.

FY 1999 Request

727.6

# **DEFENSE** SUPPORT FOR INTERNATIONAL SPORTING COMPETITIONS.

	_	FY 1998	Price	Program	FY 1999
•	Growth	Estimate	Growth	Growth	<b>Estimate</b>
		0	<b>&gt;</b>	•	<b>-</b>

The Support for International Sporting Competitions, Defense is a no-year appropriation that provides for continuing DoD support to future international sporting events.

These funds are available to fund security support for several future sporting events without the need for additional appropriations. Efforts in FY 1998 and FY 1999 include specialized event security planning. For DoD to provide this support, the National Defense Authorization Act of 1997 (P.L. 104-201) requires the Attorney General to determine that the support is essential. Near-term events that may be supported include the 1998 Nike World Master Games and the Goodwill Games; the 1999 Alpine Skiing Championship, World Čup Soccer, and Special Olympics; and the 2002 Winter Olympics.

DoD provides this support only as a supplier of last resort while ensuring that no degradation to readiness results from this effort. Such support is essential to the national responsibility to ensure that competitors and visitors are secure.

	66-86	Change	+49.2	+1.6	+29.6	-125.2	+31.8	+136.9	+93.5	+32.6	+9.1	-0.1	+259.0
(illions)	FY 1999	Estimate	701.7	34.5	267.9	5,169.3	569.9	9,456.9	1,663.1	3,083.3	433.9	81.8	21,462.3
(\$ in Millions)	FY 1998	Estimate	652.5	32.9	238.3	5,294.5	538.1	9,320.0	1,569.6	3,050.7	424.8	81.9	21,203.3
	FY 1997	Actual	729.3	24.1	177.5	4,762.3	514.6	8,991.2	1,412.5	2,730.1	345.0	78.0	19,764.6
			Army	Army Reserve	'Army National Guard	Navy	Navy Reserve	Air Force	Air Force Reserve	Air National Guard	USSOCOM	Defense Health Program	Total

#### ARMY

Aviation Training Brigade at Fort Hood, TX (an agency that serves as the Army's collective trainer), fixed wing aircraft hours, and hours for the training of pilots associated with Reserve Trainer Detachments. Army Flight Training supports the Army's flight training program at Fort Rucker, AL as well as training programs at the Intelligence School at Fort Huachuca, AZ. A small program funds commands. Within the combat MACOMS, rotary wing aircraft are resourced at an average OPTEMPO of 14.0 hours per crew per month. The OPTEMPO fleet consumes approximately 50 percent of the Active Army flying hours and 75 percent of the funding The funds requested for the active Army are required to maintain and train units for mobilization and to provide related administrative The Army Flight Operations funds the combat major commands (MACOMS), as well as several other agencies and requirement due to the preponderance of modernized aircraft in the fleet. Also included are the hours associated with the Combat hours for the remaining nontraining fleet in the Training and Doctrine Command and hours at the United States Military Academy. The Army International Program funds a small international program at SHAPE headquarters and a NATO support program in Turkey. support.



Army Flight Ops: This program reflects downsizing and implementation of an Aviation Restructure Initiative (ARI). The ARI effort reduces the numbers of older, less costly aircraft such as the UH-1 and OH-58, while retaining the more costly and more capable AH-64 at an increased OPTEMPO cost. The AH-64 assumes both the scout and attack missions. In addition, the Army's Cavalry Squadron's AH-1 Cobra helicopters will be replaced with the OH-58D Kiowa Warrior Attack helicopter.

Army Flight Training: This program supports an increase in the number of students who require training in more expensive aircraft such as AH-64D, OH-58D, CH-47D, and UH-60. Initial training for the AH-64D begins in FY 1999 at the Army Aviation School at Ft. Rucker, AL. Army International Program: This program provides flying hours for a small international program at SHAPE headquarters and a NATO support program in Turkey.

### ARMY RESERVE

The funds requested for Army Reserve are required to finance aviation training and operational requirements throughout the Army Reserve. Included are funds for fuel, consumable repair parts, and depot level repair parts to maintain the fleet. The Army Reserve fixed wing and rotary wing units support the requirements of the warfighting CINCs. Reserve fixed wing aircraft are an integral part of the military operational support airlift system.

		(\$ in Millions)	(Ilions)	
	FY 1997	FY 1998	FY 1999	66-86
Funding Training Ops	<u>Actual</u> 24.1	Estimate 32.9	Estimate 34.5	Change +1.6
Program Data				
Primary Auth Aircraft (PAA)	132	132	132	ı
Flying Hours (000)	25	36	36	•
OPTEMPO (Hrs/Crew/Month)	w	6	6	•

The Army Reserve completed the transition to more modern aircraft under the Aviation Restructure Initiative (ARI) in FY 1997. The new units become fully operational by FY 1999. The program increase is required to maintain and train on these more complex aircraft.

## ARMY NATIONAL GUARD

The funds requested for the Army National Guard provide for training aircrew members, aviation units and supported combined arms teams to achieve and sustain designated combat readiness. Requested resources support the utilization, maintenance and overhaul of aviation assets and related support equipment to sustain unit capabilities. These funds are required to maintain and train units for immediate mobilization, and to provide administrative support.

The FY 1999 increase funds additional flying hours per crew in order to improve readiness ratings.

#### NAVY

forces in support of the national military strategy. Aircraft inventory and flying hours are key indicators of the level of activity funded within the Navy's air operations. Primary authorized aircraft (PAA) declines in FY 1999 because of force structure changes including the reduction of the number of aircraft per squadron in the F-14 and AV-8B communities. Hours per crew per month, Primary maintenance, fleet training, engineering support, logistical support, and base support required to operate, maintain, and deploy aviation Active Navy air operations fund the Navy and Marine Corps operating tempo, intermediate, organizational and depot level Mission Readiness (PMR), and flying hours maintain a level necessary to ensure aircrew readiness and safety.

		(\$ in Mil	lions)	
	FY 1997	FY 1998	FY 1999	66-86
Funding	Actual	Estimate	Estimate	Change
Flight Operations	1,873.6	2,205.0	2,089.6	-115.4
Fleet Air Training	603.5	757.0	751.5	-5.5
Intermediate Maintenance	58.1	56.1	46.9	-9.2
Air Operations and Safety Support	56.3	6.79	9.88	+20.7
Depot Maintenance	633.4	769.3	735.7	-33.6
Depot Operations Support	128.3	20.0	20.2	+0.2
Base Support	764.2	771.1	772.7	+1.6
Real Property Maintenance	311.3	263.6	283.6	+20.0
Combat Communications	46.0	51.9	47.6	4.3
Flight Training	270.4	315.9	315.9	•
External Relations	12.9	14.0	14.0	•
Training Support	4.3	2.7	3.0	+0.3
Total	4,762.3	5,294.5 5,16	5,169.3	-125.2
Program Data				
Primary Authorized Aircraft (PAA) $^{ u}$	3,283	3,296	3,283	-13
Total Aircraft Inventory (TAI) $^{1\!\!\!/}$	4,184	4,173	4,083	06-
Flying Hours (000)	1,243	1,335	1,371	+36
OPTEMPO (Hrs/Crew/Month)	21	23	23	•
Primary Mission Readiness (PMR) (%)	75	85	85	•





### **Naval Air Stations**

	66-86	Change	-2	•
lions)	FY 1998 FY 1999	Estimate	17	6
(\$ in Mil	FY 1998	Estimate	19	6
	FY 1997	Actual		10
			CONUS	Overseas

 $^{1}$  PAA includes active Navy and Marine Corps aircraft. TAI includes active and Reserve primary active inventory, backup, attrition, and reconstitution reserve aircraft for both the Navy and the Marine Corps.

Mission/Flight Operations: In FY 1998, Congress added \$207.9 million to address shortfalls related to depot level reparable parts. The increased level of funding has been sustained in FY 1999. The FY 1999 reduction of \$115.4 million includes price reductions of \$106.0 million and \$9.4 million in anticipated savings from efficiencies in maintenance.

increased level of funding has been sustained in FY 1999. The FY 1999 request includes price reductions of \$22.7 million which is offset by program growth of \$17.2 million associated with the stand-up of new aircraft (MV-22A and FA-18F) as well as the training Fleet Air Training: In FY 1998, Congress added \$114.1 million to address shortfalls related to depot level reparable parts. to support transitioning pilots from the F-14 to the FA-18. The FY 1999 funding level include \$1.7 million of price growth offset by a program decrease of \$10.9 million reflecting force structure changes. Intermediate Maintenance:

Air Operations and Safety Support: The FY 1999 budget request includes price growth of \$1.7 million and program increases of \$18.9 million as the result of initiatives to reduce the maintenance backlog.

Aircraft Depot Operations: The FY 1999 funding level includes price growth of \$47.0 million. This increase is offset by program decreases of \$81.5 million to reflect force structure changes and \$70.0 million associated with a one-time congressional increase in FY 1998.

Aircraft Depot Operations Support: The FY 1999 budget request includes a price increase of \$.2 million.

Base Support: The FY 1999 funding level includes \$8.6 million in price growth and \$7.0 million in program reductions primarily related to base closures and outsourcing savings.

Real Property Maintenance (RPM): The FY 1999 funding includes price increases of \$4.6 million and program growth of \$15.4 million to slow the growth in backlog of maintenance and repair (BMAR).

Combat Communications: The FY 1999 program includes price reductions of \$2.1 million and a program reduction of \$2.4 million reflecting cost efficiencies associated with maintenance activities on the E-6A TACAMO program. Flight Training: The FY 1999 funding level includes a price reduction of \$4.0 million and a program increase of \$3.9 million associated with the extension of the T-39N maintenance contract, increased flight simulator contractual workload, and outsourcing of military billets.

External Relations and Training Support: These programs remain relatively stable.

### NAVY RESERVE

from flying hours to specialized training, maintenance, base operations and associated support. Programs supporting Reserve Air Operations include: flying hours (fuel, consumables and Aviation Depot Level Reparables (AVDLRs)); range operations; specialized one helicopter wing with six squadrons, and one air logistics wing with twelve squadrons. The Fourth Marine Corps Air Wing (4th MAW) consists of fourteen flying squadrons and supporting units which are budgeted for and maintained by the Commander, Naval Reserve Force. The Air Operations activity group provides funding for all aspects of Navy and Marine Corps Reserve air operations The Naval Air Reserve Force consists of one carrier air wing with a total of eight squadrons (including one E-2 Counter Narcotics Squadron and two Adversary squadrons), two long-range Anti-Submarine Warfare (ASW) patrol wings with a total of eight squadrons, skill training and associated administrative support; intermediate and depot level maintenance; and operational support such as command and control

### (\$ in Millions)

98-99 <u>Change</u>	-18.8	-0.2	-0.1	+55.6		+3.2	-8.2	+31.8
FY 1999 Estimate	300.7	17.3	3.0	121.7	0.3	102.0	24.4	569.9
FY 1998 Estimate	319.5	17.5	3.1	66.1	0.3	8.86	32.6	538.1
FY 1997 <u>Actual</u>	278.0	16.7	2.3	85.6	0.2	99.1	32.7	514.6
Funding	Mission/Flight Operations Fleet Air Training	Intermediate Maintenance	Air Operations/Safety Support	Depot Maintenance	Depot Operations Support	Base Support	Real Property Maintenance	Total



### (\$ in Millions)

98-99 Change	<u></u>	+0.5	•	•
FY 1999 Estimate	431	170.7	10.8	87
FY 1998 Estimate	444	170.2	10.8	87
FY 1997 - Actual	453	171.4	10.6	82
	<u>Program Data</u> Primary Authorized Aircraft (PAA) <u>1</u>	Flying Hours (000)	OPTEMPO (Hrs/Crew/Month)	Primary Mission Readiness (%)

 $^{1}$  Backup, reserve and attrition reserve aircraft is included in the total inventory figures in the Navy section.

The FY 1999 budget request includes price reductions of \$7.7 million and program growth of \$39.5 million. The increase is primarily the result of increases in depot maintenance funding to reduce backlogs. The program growth is partially offset by a reduction in Reserve P-3 squadrons and in the F-14, SH-2G, and MH-53E aircraft flying hours. Other reductions include savings from the closure of the South Weymouth, MA and the Dallas, TX Naval Air Stations.

### AIR FORCE

operational flying requirements of bomber, fighter, mobility and training forces stationed in the United States as well as overseas. Also included are resources supporting: land based intercontinental ballistic missiles; air launched strategic and tactical missiles; electronic warfare and defense suppression missions; combat command, control and communications; combat crew training; and associated Active Air Force air operations funding provides the predominant resources supporting combat forces. These activities provide for the combat related base support.

logistical support, and base support to operate, maintain, and deploy aviation forces in support of the national military strategy. Air The budget provides funding for the operating tempo, organizational and depot level maintenance, training, engineering support, Operations for the Air Force are subdivided into the following categories:

### (\$ in Millions)

	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Air Force				
Primary Combat Forces	1,842.1	2,211.2	2,311.3	+100.1
Primary Combat Weapons	255.6	234.3	236.2	+1.9
Combat Enhancement Forces	175.0	179.8	196.0	+16.2
Air Operations Training	547.9	586.4	562.8	-23.6
Combat Communications	1,027.1	883.5	958.7	+75.2
Real Property Maintenance	632.3	538.6	575.7	+37.0
Base Support	1,635.6	1,497.4	1,538.1	+40.8
Mobility Operations	1,467.0	1,361.9	1,326.8	-35.1
Training Operations	318.5	384.4	406.9	+22.5
Depot Maintenance	997.5	1,329.0	1,253.5	-75.5
Other	97.6	113.5	90.9	-22.6
Total	8,991.2	9,320.0	9,456.9	+136.9

	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Program Data				
Inventory				
Primary Aircraft Authorized (PAA)				
Bombers	102	110	116	9+
Fighters	1,246	1,224	1,205	-19
Trainers	852	917	974	+57
Mobility	624	809	209	7
Other*	435	432	426	9
Total	3,259	3,291	3,328	+37
Total Aircraft Inventory (TAI)				
Bombers	173	149	150	+1
Fighters	1,454	1,425	1,420	<b>.</b>
Trainers	1,245	1,257	1,260	+3
Mobility	691	674	673	.1
Other*	200	531	525	9
Total	4,061	4,033	4,025	φ

<sup>\*</sup> Other PAA includes active duty combat enhancement, air operations training, and combat communications.

Flying Hours (000)	1,288	1,364	1,377	+13
Tactical Fighter Wing Equiv.	13.0	13.0	12.58	-0.42

	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	Estimate	Estimate	Change
Crew Ratio (Average)				
Bombers				
B-52	1.40	1.40	1.40	
B-2	1.31	1.31	1.31	•
B-1	1.31	1.31	1.31	•
Fighters	1.25	1.25	1.25	1
OPTEMPO (Hrs/Crew/Month)				
Bombers	19.9	19.3	17.9	-1.4
Fighters	19.3	18.7	19.1	4.4
Primary Mission Capable Rates (%)				
Bombers	71.00	71.05	71.15	+.10
Fighters	81.86	82.97	83.34	+.37
Mobility	80.14	80.33	80.59	+.26
ICBM Inventory Minuteman III Peacekeeper	530 50	500 50	500 50	

Air Operations: Funding levels increase by \$136.9 million between FY 1998 and FY 1999. Changes include price reductions of \$8.9 million and program growth of \$145.8 million. The increases are primarily the result of force structure changes. Four additional B-2 bombers (and 1,238 flying hours) are funded in FY 1999. In addition, eight of the ten B-2s previously delivered will begin a series of block upgrades. The B-1 bomber buyback program (from attrition reserve) continues with an increase in Primary Authorized Aircraft (PAA) from 52 to 54 aircraft. The first two T-6A JPATS aircraft will be delivered in FY 1999. Fifteen hundred flying hours will be required to familiarize and train instructor pilots in the T-6A aircraft. In addition, the Air Force is increasing pilot production by 50 pilots per year until FY 2001, when the sustainment level of 1,100 pilots is reached.





The FY 1999 request also includes increased flying hours for the E-8C Joint Stars because of force structure changes and the stand up of an Unmanned Aerial Vehicle (UAV) squadron. These increases are offset by the retirement of the EC-135 in the fourth quarter of FY 1998. Airlift Operations increase as a result of the ramp-up of C-17 schoolhouse flying hours as the number of C-17s in the fleet increase, KC-10 contractor logistics support for engine repair schedules, and increased C-130 hours for Joint Airborne/Air Transportability training. These increases are offset by reductions reflecting the retirement of three C-137 aircraft and flying hour restructuring among all weapons systems.

Other changes include the stand up of six battle labs whose mission is to rapidly measure the worth of innovative operations and logistical concepts and report their findings to corporate Air Force. In addition, the budget reflects an increase in environmental assessments and environmental impact statements due to the FY 1995 Base Realignment and Closure recommendations and decreases as a result of civilian end strength reductions.

### AIR FORCE RESERVE

for the operation and training of 60 flying units, 269 mission support units, 12 Air Force Reserve installations, and the flying and mission training of 72,242 Selected Reserve personnel. Activities supported include aircraft operations, base and depot level aircraft maintenance, facility maintenance, medical treatment, civilian pay, travel/transportation, maintenance of other equipment, and base The funds requested for the Operation and Maintenance, Air Force Reserve appropriation are required to maintain and train units for immediate mobilization, and to provide administrative support for the Air Reserve Personnel Center. The FY 1999 request provides

### (\$ in Millions)

Funding Aircraft Operations Mission Support Ops Depot Maintenance Base Support	FY 1997 <u>Actual</u> 936.8  42.0  166.3  221.2	FY 1998  Estimate  1,043.0  40.9  213.7  212.2	FY 1999  Estimate  1,038.5  40.9  298.5  223.6 61.6	98-99 Change -4.5 - +84.8 +11.4
Total	1,412.5	1,569.6	1,663.1	+93.5

	FY 1997 Actual	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Program Data				
Primary Aircraft Authorized (PAA)	401	400	393	<i>L</i> -
Total Aircraft Inventory (TAI)	452	450	451	+1
. Flying Hours (000)	135.4	137.0	135.2	-1.8
Tactical Fighter Wing Equivalent	1.00	1.00	1.00	•
Crew Ratio (Average)				
Bombers	1.31	1.31	1.31	
Fighters	1.25	1.25	1.25	•
Tankers	1.27	1.27	1.27	•
Strategic Airlift Tactical Airlift	2.00	2.00	2.00	•
	1.75	1.75	1.75	•
OPTEMPO (Hrs/Crew/Month)				
Bombers	16.3	16.5	16.0	-0.5
Fighters	11.2	11.4	11.6	+0.2
Tankers	15.0	15.0	15.0	•
Strategic Airlift	10.6	10.6	10.6	•
Tactical Airlift	13.7	13.7	13.7	•

The FY 1999 funding for Air Operations increases by \$93.5 million (\$16.3 million of price growth and \$77.2 million of program growth) from the FY 1998 funding level. Depot maintenance increases as a result of maintenance deferrals from prior years and increased work packages as determined by the Maintenance Requirements Review Board (MRRB). Other changes include an increase in the KC-135 squadron size, the stand-up of an A-10 training squadron, a KC-10 flying hour increase, and the standup of a security squadron at Falcon AFB, CO. These increases are partially offset by program decreases as the result of conversion from C-141s to C-17s and civilian personnel reductions as a result of the National Performance Review.



### AIR NATIONAL GUARD

funds also provide for the facilities, equipment, and manpower required to train, equip, and support the Air National Guard force structure at a combat readiness level that enables it to immediately assimilate into the active Air Force and to be capable of conducting The Air National Guard air operations provide for the flying and maintenance of Air National Guard mission related aircraft. These independent operations in accordance with unit taskings.

### (\$ in Millions)

999 98-99 late <u>Change</u>	.9 -1.0 .9 +9.2 .7 +21.9 .2 -2.2 .6 +4.7 .3 +32.6	70 -14 55 -7 58 -3 53 +.63
8 FY 1999 te <u>Estimate</u>	1,935.9 340.9 428.7 1 295.2 82.6 3,083.3	1,170 2 1,355 1 358 0 6.63
FY 1998 Estimate	1,936.9 331.7 406.8 297.4 77.9 3,050.7	1,184 1,362 361 6.00
FY 1997 <u>Actual</u>	1,702.4 386.8 280.2 281.3 79.4 2,730.1	1,192 1,381 373 6.00
;	Funding Aircraft Operations Mission Support Ops Depot Maintenance Base Support Real Property Maintenance	Program Data Primary Aircraft Authorized (PAA) Total Aircraft Inventory (TAI) Flying Hours (000) Tactical Fighter Wing Equivalents

;	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Crew Katio (Average) Bombers	1.50	1.50	1.50	•
Fighters	1.25	1.25	1.25	•
Tankers	1.27	1.27	1.27	
Strategic Airlift	2.00	2.00	2.00	•
Tactical Airlift	1.75	1.75	1.75	•
OPTEMPO (Hrs/Crew/Month)				
Bombers	19.6	19.6	19.6	•
Fighters	11.6	11.6	11.6	•
Tankers	13.6	13.6	13.6	•
Strategic Airlift	11.8	11.8	11.8	•
Tactical Airlift	16.7	16.7	16.7	•

Air Operations: This activity reflects an increase of \$32.6 million between FY 1998 and FY 1999. The changes include price growth of \$26.2 million, functional transfers of \$2.8 million, and program growth of \$3.6 million. More detailed changes for the subactivity groups follows.

Aircraft Operations: This activity includes program reductions of \$5.0 million in FY 1999 as the result of cancellation of the FAKER contract, elimination of the Pacer Coin mission at the end of FY 1998, and reduced requirements at the second Air National Guard B-1 bomber unit. These decreases are partially offset by a realignment of training range responsibilities from the active Air Force, conversion of an 8 Primary Aircraft Authorized (PAA) C-130 E unit, and the addition of two C-130H airlift aircraft. Mission Support Operations: This activity includes program growth of \$1.5 million between FY 1998 and FY 1999. Adjustments mission, medical readiness funding for Hepatifis A vaccine, and the addition of one aerial port unit to support the new C-130 squadron. The increases are partially offset by continued civilian manpower reductions at civil engineering units and tactical air control units, the loss of two tactical air control units in FY 1999, and annualization of the conversion of civilian technician manpower include annualization of the Air Traffic Control program initiatives, increased maintenance and deployment funds for the Senior Scout to Active Guard/Reserve positions in support of the Mobile Ground System space operation.





**Depot Maintenance:** The FY 1999 budget request includes program growth of \$13.6 million. Increases are the result of continuing bulkhead replacement on the F-16 fleet, an additional C-5 aircraft repair, and 1,000 additional hours of depot work on the KC-135 aircraft. The KC-135s are requiring extensive rewiring and corrosion repair. These increases are partially offset by reduced maintenance requirements for the B-1 and C-130 aircraft, completion of the center wing box replacement on the C-141 aircraft in FY 1998, and completion of repairs on tow tractors and transportable automatic air command and control systems in FY 1998 **Base Support:** Base support activities include program reductions of \$7.3 million in FY 1999. Savings accrue as a result of the elimination of runway support at Griffiss AFB, NY because of base closure decisions and reduced funding for Class II environmental compliance projects. These decreases are partially offset by an increase in utility costs to support additional flight simulators.

Real Property Maintenance: Real Property Maintenance includes program growth of \$3.5 million in FY 1999 for one-time facility enhancements at four F-16 units converting from air defense to general purpose forces and one unit converting to C-130E tactical airlift aircraft

# US SPECIAL OPERATIONS COMMAND

The funds requested for USSOCOM are required to support the manpower authorizations, Special Operations Forces (SOF) unique support equipment, flying hours, aircraft, necessary facilities, and the associated costs specifically identified and measurable to initial qualification and training of aircrews for SOF aviation operations and tactics.

		(Suomitivi ut &)	Nions	
	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Funding				
SOF Operations	345.0	424.8	433.9	+9.1
Program Data				
Primary Aircraft Authorized (PAA)				
AFSOC*	130	129	128	-1
USASOC**	127	127	127	1
Total Aircraft Inventory (TAI)				
AFSOC*	151	149	149	•
USASOC**	127	127	127	•

انه

		(\$ in Millions)	(llions)	
	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Flying Hours (000)				
AFSOC*	54	53	75	+
USASOC**	33	32	32	. <b>.</b>
Crew Ratio (Avg)				
AFSOC*	1.6	1.6	1.6	•
USASOC**	1.2	1.2	1.2	•
OPTEMPO (Hrs/Crew/Month)				
AFSOC*	22.0	20.9	22.0	•
USASOC**	17.0	17.0	17.0	•
Primary Mission Readiness (PMR) (%)	75	75	75	•

\* Air Force Special Operations Command (AFSOC)

\*\* U.S. Army Special Operations Command (USASOC)

USSOCOM: The FY 1999 program includes program increases primarily for additional flying hours for the MH-53J and the C-130 aircraft. The hours are required for new jointly qualified pilots on the MH-53J and to provide additional training for staff pilots.

# **DEFENSE HEALTH PROGRAM**

is the associated mission support personnel, three Aeromedical squadrons, and the international aeromedical evacuation (strategic airlift) account. The total cost includes fuel, supplies, depot level repairs, contract maintenance and all other related costs associated United States and the inter-theater patient airlift between the western Pacific, Hawaii and the continental United States. Also included Funding for the Defense Health Program (DHP) in FY 1999 supports (1) eight UH-1 aircraft at Fort Rucker (Lyster Army Hospital) that provide aeromedical evacuation support to the Army Aviation Center and the Army Aviation & Analysis Laboratory; and (2) eighteen C-9A aircraft which provide the intra-theater, patient airlift in the western Pacific, Europe, Middle East, and the continental with the aeromedical evacuation system.

_
$\mathbf{s}$
Ě
٠,2
☱
$\equiv$
Σ
Ξ
60
ಲ

Funding Program Data	FY 1997  Actual  78.0	FY 1998 Estimate 81.9	FY 1999 Estimate 81.8	98-99 Change -0.1
Primary Auth Acft (PAA)	25	<b>5</b> 6	<b>5</b> 0	•
Flying Hours (000)	24	23	21	7
Crew Ratio (Average)	3.00	3.00	3.00	•

<u>DHP</u>: The FY 1999 budget request reflects a decrease in the C-9A program and flying hours as the result of the DoD Inspector General's recommendations.

# SHIP OPERATIONS

### (\$ in Millions)

98-99 Change	-189.2 -185.7 -55.2 -5.8 +383.4 +16.8	-3.1 +2.4 -0.9 +10.9 - - +12.4 +9.3
୍ ଶ	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
FY 1999 Estimate	1,987.9 541.1 388.4 1,947.4 1,147.2 832.8	7,093.4 61.9 0.6 9.5 79.3 1.5 1.52.7
FY 1998 Estimate	2,177.1 726.8 443.6 1,953.2 763.8 816.0	7,096.5 59.5 0.6 10.3 68.3 1.5 1.40.3
FY 1997 <u>Actual</u>	1,924.1 505.3 445.9 1,754.8 1,158.0 780.4	6,843.8 71.6 0.6 11.8 75.2 1.4 160.6
	Active Forces Mission and Other Ship Operations Operational Support and Training Intermediate Maintenance Depot Maintenance Depot Operations Support Base Support Real Property Maintenance	Total Active  Reserve Forces  Mission and Other Ship Operations Operational Support and Training Intermediate Maintenance Depot Maintenance Depot Operations Support Total Reserve

Ship Operations funds the operating tempo (OPTEMPO), intermediate maintenance, depot level maintenance, engineering support, logistical support, and base support to maintain and deploy combat-ready ships to ensure control of the sea. From this activity the as Fleet intermediate maintenance facilities. In addition, this category includes the cost to charter logistics support and other ships Navy purchases ship fuel, repair parts, utilities, consumable supplies, and repair maintenance at public and private shipyards, as well from the Military Sealift Command (MSC), and includes payments to the Department of Energy (DOE) for consumed nuclear fuel and storage of expended nuclear cores.





The net decrease of \$3.1 million in the Operation and Maintenance, Navy (OMN) appropriation is composed of a price reduction of \$515.8 million and net program growth of \$512.7 million (+7%). The FY 1998-99 change within the Depot Operations Support Subactivities Group (SAG) includes consolidation of \$293.4 million from three SAGs related to the Pearl Harbor Pilot Project. The FY 1999 Operation and Maintenance, Navy Reserve (OMNR) Ship Operations request increases by \$12.4 million from the FY 1998 amount. The net increase is composed of a price reduction of \$1.9 million and a net program growth of \$14.3 million. The program growth is attributable to changes in the number and mix of ship repair availabilities, as well as additional funding for USS KENNEDY's deployment workups.

98-99 Change	8 <del>1</del> - 8	· 7 7 7	-18
FY 1999 Estimate	258 39 297	18 10 28	315
FY 1998 Estimate	276 39 315	26 l8 26	333
FY 1997 <u>Actual</u>	296 40 336	18 24 6	354
	Ship Inventory (End Year) Navy Active MSC Charter ½ Battle Force Ships (Active)	Reserve (Battle Force) <sup>2</sup> Reserve (Other) Naval Reserve Force	Total Battle Force Ships <sup>3/</sup>

Includes surveillance ships (TAGOS), ammunition ships (TAE), combat store ships (TAFS), fleet oilers (TAO), and fleet ocean tugs (TATF).

The size of the deployable Battle Force continues to decline, in keeping with the "shape-respond-prepare" national strategy, and in recognition of the reduced threat of global warfare. This decrease is possible because of the multipurpose capability of ships being added to the naval inventory, as well as the assumption of a major portion of the combat logistics force mission by the Military Sealift Command (which requires fewer ships to provide similar capabilities)

 $<sup>^{2}</sup>$  Includes the training carrier USS KENNEDY (CV-67).

<sup>/</sup> Active plus Reserve (Battle Force) -- excludes Reserve (Other).

### SHIP OPERATIONS

# Battle Force Ships Inventory Adjustments by Category between FY 1998 and FY 1999

	FY 1998			FY 1999
	Ending			Ending
	Inventory	<u>Gains</u>	<u>Fosses</u>	Inventory
Strategic	18	•		18
Carriers (Includes 1 Training Carrier)	12	•	•	12
Surface Combatants	117	4	w	116
Submarines	65	1	6	57
Amphibious	40	•	1	39
Mine Warfare	16	•	•	16
Combat Logistic Support	39	1	9	34
Support Ships	<u> 26</u>	<b>—</b> I	41	73
Total	333	7	25	315
(Active)	(315)	(2)	(25)	(297)
(Reserve)	(18)	•	€	(18)

Inventory losses in FY 1999 include the decommissioning of the Navy's last two nuclear cruisers, two guided-missile destroyers, one guided-missile frigate, nine nuclear attack submarines, one amphibious dock landing ship, five fleet oilers, one ammunition ship, two missile destroyers, one SEAWOLF class nuclear attack submarine, one oceanographic survey ship, and the activation of one submarine tenders, and two fleet ocean tugs. This inventory loss is partially offset by gains of four ARLEIGH BURKE class guided-HUMPREYS class fleet oiler. The Navy will continue to maintain a force of twelve aircraft carriers. This includes the training carrier USS KENNEDY (CV-67), which transferred to the reserve force in FY 1995 to serve as the primary carrier for pilot carrier qualification and as a deployable asset.

The size of the Naval Reserve Battle Force remains constant at 18 ships from FY 1997 through FY 1999. The Naval Reserve Battle Force ships consist of one conventionally powered aircraft carrier (CV), ten guided missile frigates (FFG), two amphibious ships (LST), one mine countermeasure command ship (MCS), and four mine countermeasure (MCM) ships.





### Operating Tempo

Sustaining the ship-operating tempo is critical to meeting global forward-deployed missions and overseas presence commitments of the deployed fleet, and to maintain a combat ready and rapidly deployable force in the nondeployed fleet. Operating tempo goals are budgeted to support an average of 50.5 underway days per quarter for the deployed forces and 28 underway days per quarter for the non-deployed forces. The FY 1998 and FY 1999 funding to support contingency operations for Southwest Asia and Bosnia (through June 1998 only) is included the Overseas Contingency Operations Transfer Fund (OCOTF).

	10 18	53.8 50.5	er)	Estimate Estimate C	98-99 <u>Change</u> -	FY 1999 <u>Estimate</u> 28.0 50.5	FY	FY 1997 <u>Actual</u> 28.4  53.8	erating Tempo (Underway Days Per Quart Non Deployed Fleet Deployed Fleet $L$
53.8 50.5 rce (except CV) 19 18	53.8 50.5			er)	•	28.0		28.4	Deployed Fleet
Actual         Estimate         Estimate         C           28.4         28.0         28.0           53.8         50.5         50.5           19         18         18	Actual         Estimate         Estimate         C           er)         28.4         28.0         28.0           53.8         50.5         50.5	Actual         Estimate         Estimate         C           er)         28.4         28.0         28.0	Estimate Estimate (		66-86	FY 1999		FY 1997	

1/ The FY 1997 Operating Tempo actual figures reflect additional underway days in support of contingency operations as funded from the Overseas Contingency Operation Transfer Fund.

#### Shipyears

Shipyear data provides a more accurate indicator of the naval inventory than an end-of-year ship count. A shipyear measures that portion of a fiscal year that a ship serves in the fleet. For example, a ship decommissioned on June 30th would have 0.75 shipyears for that fiscal year (October thru June) -- whereas its end-of-year inventory would be zero.

	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	<b>Estimate</b>	<b>Estimate</b>	Change
Ship Years (Less Charter Ships)				
Conventional	196.4	194.1	180.7	-13.4
Nuclear	101.3	94.3	6.98	-7.4
Reserve	22.1	24.3	27.3	+3.0

### SHIP OPERATIONS

### Operating Months

Operating month data is a better indicator of ship operations costs than either end-of-year inventory or ship years. Operating months reflect the part of a fiscal year that a ship is fully available for missions. The complement of operating months is repair months. For example, a ship not available for missions while undergoing a 3-month repair period would have 9 operating months and 3 repair months. Net Ship Operating month declines reflects ship decomissionings.

		perating Months (Less Charter Ships)	Conventional	Nuclear	Reserve
FY 1997	<u>Actual</u>		2,081	1,128	247
FY 1998	Estimate		2,090	1,048	261
FY 1999	Estimate		1,930	933	288
66-86	Change		-160	-115	+27

### Underway Steaming Hours

Underway steaming hours display the estimated total number of hours ships in the battle force are underway. Total steaming hours is dependent upon operating tempo and operating months. Fuel consumed will generally change directly with steaming hours for conventionally powered ships (although fuel burn rates will vary widely between ship classes).

98-99 Change		-37 K	.9 K	+4 K
FY 1999 Estimate		461 K	17 K	34 K
FY 1998 Estimate		498 K	26 K	30 K
FY 1997  Actual	J.	522 K	23 K	32 K
Underwav Steaming Hours (Less Charter Shins)		Conventional	Nuclear Surface	Reserve





# Ship Depot Level Maintenance

Depot Level Maintenance requires skills or facilities beyond the ability of organizational and intermediate level maintenance activities modifications to the ship's military and technical capabilities may also be accomplished during the maintenance availability. The majority of planned depot level maintenance periods are categorized as overhauls, selected restricted availabilities, or phased and is performed by naval shipyards, private shipyards, naval ship repair facilities, or item depot activities. Alterations and maintenance availabilities. Overhauls involve major repairs and modernization, and normally exceed a 6-month duration. Overhauls of nuclear powered submarines and aircraft carriers may include reactor core refueling. Selected restricted availabilities (SRAs) and phased-maintenance availabilities (PMAs) are similar in that both are relatively short (2-3 months) and involve labor intensive repair and modernization efforts. However, ships, which are scheduled for PMAs typically do not undergo overhauls. The SRAs are scheduled at longer intervals, and thus those ships periodically require an overhaul. A ship will undergo overhauls, either SRAs or PMAs, as part of its maintenance cycle depending upon the maintenance plan established for that class of ship. This budget includes a regional maintenance pilot project at Pearl Harbor's Intermediate Maintenance Facility and Naval Shipyard that will merge the two organizationally and transition the merged activity to mission funding. This project will foster the Navy's efforts to achieve efficiencies by eliminating artificial barriers to effective workload management.

FY 1999 reflects changes in maintenance requirements driven by discrepancies found during pre-overhaul tests and inspections or The table below shows the number of major depot level maintenance availabilities for the fleet. Changes between FY 1998 and developed from maintenance history analysis.

	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	<b>Estimate</b>	Change
Maintenance Availabilities				
Active				
Overhauls	ĸ	ß	9	+1
Selected Restricted Availability	99	61	55	9-
Phased Maintenance Availability	23	21	18	ů.
Floating Dry Dock Availability	•	•	•	•
Reserve				
Selected Restricted Availability	4	S	ဇ	-2
Phased Maintenance Availability	4	7	7	•

SHIP OPERATIONS

### SHIP OPERATIONS

### Naval Stations

The decrease from FY 1997 to FY 1998 is due to the closure of Long Beach Naval Shipyard and Naval Station Treasure Island.

66-86	Change		•	•
FY 1999	Estimate		21	<b>∞</b>
FY 1998	Estimate		21	<b>∞</b>
FY 1997	Actual		23	<b>∞</b>
	•	Base Support (Number of Naval Stations)	CONUS	Overseas



### (\$ in Millions)

98-99 Change	+216.2	+7.5	+223.7
FY 1999 Estimate	2,966.5	375.5	3,342.0
FY 1998 Estimate	2,750.3	368.0	3,118.3
FY 1997 Actual	2,794.3	394.7	3,189.0
		Marine Corps	[a]
	Army	Marin	Total

light division; corps combat units and corps support forces; echelon above corps forces; and combat training centers. The Marine Forces O-1 Activity Group within the Army and that portion of the Expeditionary Forces O-1 Activity Group within the Marine Corps This section describes those resources committed to the training and sustainment of land forces. Land Forces encompasses the Land for the Fleet Marine ground forces. The Ármy's Land Forces are comprised of the units assigned to heavy, airborne, air assault and Corps land forces constitute the Marine air-ground team and Marine security forces at Naval installations and aboard Naval vessels.

Resources in land forces train and sustain the active component ground combat forces. These resources support the key ingredients of combat readiness by providing the funds necessary to operate combat vehicles and weapon systems, train combat personnel, perform field level equipment maintenance, and maintain required readiness levels.

#### ARMY

execute assigned missions and fulfill the Army's role in implementing the Defense strategy that supports the President's National Security Strategy threat scenarios (described in the Defense Planning Guidance). In addition to unit training and its associated costs such as fuel, supplies, repair parts, travel and transportation, the land forces program includes the resources to fund the operation of the their wartime mission(s). Funding allows the Army to field a trained and ready force possessing the combat capabilities necessary to The Army land forces program provides resources to train and sustain the active component combat forces and support training strategies to meet T1/T2 readiness levels which ensure that units are trained to undertake either their full wartime mission(s) or most of Combat Training Centers (CTCs) For FY 1999, the Army land forces program provides sufficient resources to support active component unit training strategies at CI/C2 readiness levels. These readiness levels ensure that the units possess the required resources, are trained, and are in position (or have the necessary mobility) to undertake their full missions for which they are deployed or most of their full missions. This includes funding operating tempo (OPTEMPO) for the M1 ground combat system at 800 miles and a flying hour program that averages 14.5 hours per crew per month for attack helicopters with an overall program of 14.0 hours for all helicopters. In addition to the

### LAND FORCES

M1 ground combat forces, the units operating M2 Bradley Fighting Vehicles (mechanized infantry) and the M3 Cavalry Vehicles (cavalry squadrons) are resourced at OPTEMPO levels of 934 and 970 miles per vehicle, respectively. Land Forces also supports a training strategy that exposes all soldiers, from the infantry member to the corps commander, to a full range of realistic training exercises and simulation operations. The FY 1999 funding will permit the Army to train 10 brigades at the National Training Center, 10 brigades at the Joint Readiness Training Center, and 5 brigades at the Combat Maneuver Training Center. Additionally, 5 divisions and 3 corps staffs as well as 1 Command and General Staff College Prairie Warrior Exercise will train on the Battle Command The FY 1999 program reflects an increase of \$216.2 million above the FY 1998 funding level. This increase is the net of price increases of \$75.6 million, transfers out of \$2.1 million, and program increases of \$142.6 million. The FY 1999 program growth supports the Army's 800-mile ground OPTEMPO training strategy and the associated costs for fuel, repair parts, and maintenance to support this increased training activity level

### MARINE CORPS

divisions, three Service Support Groups, five Helicopter Groups, and two Light Anti-aircraft Missile Battalions. The forces are The Marine Corps land forces program encompasses the ground portion of the Fleet Marine Forces and includes the three Marine located at installations on the east and west coasts of the United States and at bases in the Pacific Ocean.

coordinated exercises, other unit training and exercises, routine operations, supplies, maintenance, travel, per diem, automatic data The Land Forces program supports Marine Corps forces that constitute the Marine air-ground team and Marine security forces at Naval installations and aboard Naval vessels. The program funds participation by Marine Units in Joint Chiefs of Staff-directed and processing, and initial purchase as well as replenishment and replacement of both unit and individual equipment.

(\$4.1 million), transportation requirements (\$2.6 million), temporary duty and general expenses (\$2.0 million), increased operating and OPTEMPO costs for deploying Marine Expeditionary Units (\$3.0 million), and an increase for the Joint Chief of Staff exercise program to restore funding from the FY 1998 congressional adjustment (\$8.0 million). These increases are offset by a one time congressional increase for readiness not extended into FY 1999 (\$-21.6 million). The FY 1999 program reflects a funding increase of \$7.5 million above the FY 1998 funding level. This increase includes price (\$3.7 million), National Foreign Intelligence Program (\$2.8 million), new equipment purchases and depot level reparables growth of \$2.9 million and net program growth of \$4.6 million. Major program increases are: corrosion control and coating program





# PROGRAM DATA

### ARMY OPTEMPO MILES

	Rqmt Budget		934 934	970 970
FY 1998	Rqmt Budget	652	761	1,067
	Rqmt	800	934	1,309
FY 1997	Actual	654	729	631
	BATTALIONS	M1	Mech Infantry M2	Cavalry Squadron M3

# MARINE CORPS TRAINING DAYS

	FY	1997	FY	1998	FY	666
BATTALIONS	No. of					
	Units	Days	Units	Days	Units	Days
Infantry	24	3,138	24	3,145	24	3,145
Artillery	10	1,195	10	1,185	10	1,185
Tank	2	195	2	195	2	195
Assault, Amphibian	2	180	2	180	2	180
Combat Engineer	2	220	2	220	2	220
Light Armored Infantry	2	2 220	2	2 265	2 265	265
Total		5,148		5,190		5,190

### LAND FORCES

### PERSONNEL DATA

FY 1999  Estimate 29,818  261,684  291,502	8,626 <u>92,936</u> 101,562	38,444 <u>354,620</u> 393,064	FY 1999  Estimate 3,405  188 3,593
(End Strength) FY 1998 Estimate 32,361 266,074 298,435	8,490 <u>94,579</u> 103,069	40,851 360,653 401,504	(Full-Time Equivalents) FY 1998 Estimate 3,198 188 3,386
FY 1997  Actual 31,464  263,175 294,639	8,861 <u>95,876</u> 104,737	40,325 <u>359,051</u> 399,376	FY 1997  Actual  3,183  170  3,353
ACTIVE FORCE PERSONNEL Army Officer Army Enlisted Subtotal Army	Marine Corps Officer Marine Corps Enlisted Subtotal Marine Corps	Total Officer Total Enlisted Total Active Force Personnel	CIVILIAN PERSONNEL Army Civilian Marine Corps Total Civilian Personnel

# SPECIAL OPERATIONS FORCES

		Sin.	(\$ in Millions)	
	FY 1997	FY 1998	FY 1999	66-86
	ACTUAL	ESTIMATE	ESTIMATE	Change
Defense-Wide (USSOCOM)	1,084.1	1,182.5	1,238.9	+56.4
Special Operations Command	8.69	74.0	88.2	+14.2
Joint Special Operations Command	74.0	88.1	91.5	+3.4
Theater Special Operations Command	16.5	11.9	12.2	+.3
Army Special Operations Command	356.9	352.4	359.3	+6.9
Naval Special Warfare Center	171.9	190.7	201.3	+10.6
Air Force Special Operations Command	346.6	397.7	408.5	+10.8
Special Operations Acquisition Center	48.4	67.7	77.9	+10.2

USCINCSOC will assume command of a special operation anywhere in the world. USSOCOM's Army forces include Special Forces, Navy forces consist of SEAL (Sea, Air, Land) Teams, Patrol Coastal ships, and Special Boat Units. The Air Force special operation and provide Special Operations Forces (SOF) in support of the contingency plans developed by the five regionally oriented unified commands (USACOM, USEUCOM, USCENTCOM, USPACOM, and USSOUTHCOM). When directed by the President, Rangers, short to medium range infiltration/exfiltration aircraft, Civil Affairs specialists, and Psychological Operations specialists. USSOCOM is the only operational command within DOD directly responsible for determining it's own force structure and related United States Special Operations Command (USSOCOM) is a unified command with worldwide responsibilities to train, maintain, units provide medium to long range air infiltration/exfiltration aircraft, specially equipped gunships, and aerial refueling capability. material requirements - procuring SOF unique equipment and training and deploying it's own units.

terrorism/force protection initiatives, and force structure changes. The special operations schools (John F. Kennedy Special Warfare support associated with acquisition of advanced special operations forces equipment and the operation of management headquarters costs involved in operating USSOCOM's Army, Navy, and Air Force Special Operations units. Included are costs associated with mission enhancements, fielding of SOF equipment, depot maintenance of SOF unique equipment, combat development activities, anti-Center and School, Fort Bragg, NC; Naval Special Warfare Center at Coronado, CA; and the Air Force Special Operations School at Hurlburt Field, FL) and training development and support activities are also supported. Also included are operations and maintenance (USSOCOM Headquarters and staff, Naval Special Warfare Command, the U. S. Army Special Operations Command, and the Air The resources identified directly support SOF units' training, deployments, reaction to contingency requirements, and the day-to-day Force Special Operations Command).

## FY 1998 TO FY 1999 PROGRAM CHANGES ARE AS FOLLOWS:

The FY 1999 budget request increases by \$56.4 million over the FY 1998 level. This increase includes \$9.0 million for price growth and \$47.4 million in net program growth. The total below displays the USSOCOM O&M, Defense-Wide funding by program area. An explanation of the program growth follows this table.

BA-1 OPERATING FORCES	FY 1998	PRICE	PROGRAM	TOTAL	FY 1999
SPECIAL OPERATIONS OPERATIONAL FORCES	Estimate	GKOWIH	GROWIH	GROWTH	Estimate
FLIGHT OPERATIONS	424.8	2	+9.3	+9.1	433.9
SHIP/BOAT OPERATIONS	47.0	∞.	+9.6	+8.8	55.8
COMBAT DEVELOPMENT ACTIVITIES	216.7	+2.1	-2.7	9:-	216.1
OTHER OPERATIONS	115.3	+1.6	+1.3	+2.9	118.2
SPECIAL OPERATIONS OPERATIONAL SUPPORT					
FORCE RELATED TRAINING	38.6	+.5	+5.6	+6.1	7.44
OPERATIONAL SUPPORT	19.0	+.5	-2.9	-2.4	16.6
INTELLIGENCE & COMMUNICATION	52.8	6.+	+16.8	+17.7	70.5
MANAGEMENT/OPERATIONAL HQTRS	0.69	+1.6	-2.1	5	68.5
DEPOT MAINTENANCE	104.7	+1.4	+8.1	+9.5	114.2
BASE SUPPORT	12.2	2	-1.2	-1.4	10.8
TOTAL BA-1	1,100.1	+7.4	+41.8	+49.2	1,149.3
BA-3 TRAINING					
SKILL AND ADVANCED TRAINING					
SPECIALIZED SKILL TRAINING	37.4	<b>8</b> .+	+1.3	+2.1	39.5
PROFESSIONAL DEVELOPMENT EDUCATION	1.5	1	1	•	1.5
BASE SUPPORT	1.5	1	1	Ļ	1.4
TOTAL BA-3	40.4	<b>7.</b> +	+1.3	+2.0	42.4



	FY 1998 Estimate	PRICE GROWTH	PROGRAM GROWTH	TOTAL GROWTH	FY 1999 Estimate
BA-4 ADMINISTRATIVE AND SERVICEWIDE					
LOGISTICS OPERATIONS					
ACQUISITION/PROGRAM MANAGEMENT TOTAL BA-4	42.0 <b>42.0</b>	6;+ 6;+	+4.2 + <b>4.2</b>	+5.1 + <b>5.1</b>	47.1 47.1
TOTAL SPECIAL OPERATIONS COMMAND	1,182.5	+9.0	+47.4	+56.4	1,238.9

### Program Growth Description:

### Operating Forces (\$+41.8 million) in FY 1999

•	• The Flight Operations program growth is mainly due to the increase in the United States Air Force Special +9	+9.3
	Operations Command's (AFSOC) flying hour program of 4,353 hours and the restoration of 212 hours for	
	the United States Army Special Operations Command (USASOC) as well as increases in other flight	
	operations related costs (SOF peculiar support equipment, etc.).	

•	The program growth for Ship/Boat operations is attributed to the planned delivery of eight Naval	+9.6
	Special Warfare Rigid Inflatable Boats (RIB), the remaining 4 MK V craft becoming fully operational and	
	deployable, and the increase in deployed months for the Special Boat Squadron TWO.	

•	The Combat Development Activities decrease is partly due to a transfer of \$1.6 million to procurement.	
	An additional \$1.1 million in reductions is for classified activities that are addressed in the classified budget	
	submission.	

-2.7

+1.3

Other Operations program growth is primarily associated with the purchase of furnishings for the SOF
Battalion & Company Operation Facility for USASOC, and the purchase of a C-130 deployable drive-
on/drive-off tactical radio/TV transmission, reception system.

+5.6

The program growth in intelligence and communications is for the life cycle sustainment of fielded systems, replenishment spares, replacement equipment, and contractor assistance and support for USASOC

+16.8

+8.1

- Depot Maintenance program growth includes, but is not limited to, sustainment of MH 53-J, the MH 60G, Naval Special Warfare Command, MK V Phased Maintenance Availability, the Rigid Hull Inflatable Boat and the MC130H Combat Talon II. Funding also supports Hull Integrity Procedure inspections for the (RHIB), and "Title D" alterations for Patrol Coastal boats.
- equipment for the new headquarters for the 528th Special Operations Support Battalion and life cycle The program decrease in Operational Support mainly results from a one-time buy in FY 1998 of replacement of equipment.

-2.9

- Studies and Analysis (S&A programs), and administrative support at Headquarters, United States Special Management/Operational Headquarters decreases as Cost and Economics Analysis Studies (COEAS), Operations Command (USSOCOM) are reduced.
- Headquarters, USSOCOM; minor construction projects for the Naval Special Warfare Command; and Base Support decrease with one-time requirements in FY 1998 for various projects for realignments to other subactivities.

-1.2

-2.1

### Training (\$+1.3 million) in FY 1999

fall within the Force Related Training subactivity. Further growth between FY 1998 and FY 1999 occurs as The increase for Joint Chiefs of Staff (JCS) Exercises and the Joint Combined Exchange Training (JCET) the FY 1999 program is rebaselined to reflect the 15 percent reduction from the FY 1996 program level in OPTEMPO man-days that was approved in the Quadrennial Defense Review (QDR). The rebaselining is necessary as the congressional reduction for the rebaselining in FY 1998 was excessive.

+1.3

### Administrative (\$+4.2 million) in FY 1999

• The program increase provides funding for management support and fielding of various systems such as the Family of LoudSpeakers, the PRIVATEER, and the AC-130 Gunship weapon system support.

+4.2

#### **FLYING HOURS**

FY 1999 ESTIMATE	276	255	68	237.8
FY 1998 ESTIMATE	276	256	85	221.7
FY 1997 ACTUAL	278	257	87	166.6
	Total Acft Inventory (END FY)	Aircraft Inventory (PAA END FY)	Flying Hours (In Thousands)	Flying Hour Cost (\$ In Millions) *

<sup>\*</sup> Excludes miscellaneous flight operation cost other then flight hours.

	FY 1999	Estimate		15,231	5,068	49	9,176	29,524		7,810	1,213	1,105	2,870	825	13,823		1,054	174	247	772	284	208	2,739
MANPOWER	FY 1998	Estimate		15,373	5,030	49	9,212	29,664		7,810	1,276	1,105	2,870	825	13,886		1,052	166	245	092	284	208	2,715
	FY 1997	Actual		15,351	4,947	35	8,969	29,302		8,106	1,173	1,003	2,518	191	13,567		1,024	161	228	732	277	214	2,636
			Active Force Personnel A/S*	Army	Navy	Marine Corps	Air Force	Total	Selected Reserve A/S*	Army Reserve	Navy Reserve	Air Force Reserve	Army National Guard	Air National Guard	Total	Civilian Personnel FTEs**	Army Active	Army Reserve	Navy Active	Air Force Active	Air Force Reserve	Air National Guard	Total

<sup>\*</sup> A/S = Average Strength \*\* FTEs = Full Time Equivalent



		S in	Millions)	
	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	ate Estimate	Change
Army	543.9	518.0	624.6	+106.6
Navy	1,131.9	1,226.3	998.4	-227.9
Marine Corps	76.5	80.9	85.6	+4.7
Air Force	2,899.9	2,840.6	2,808.9	-31.7
Total	4,652.2	4,665.8	4,517.5	-148.3

Mobilization program. The Mobilization program decreases by \$148.3 million from FY 1998 to FY 1999, primarily in the Navy. The million for infrastructure repairs and improvements required to meet FY 2001 Defense deployment timelines and \$18.8 million for maintenance of unutilized plant and equipment held in a standby or idle status or in War Reserve storage. In addition, the number of Maritime Prepositioned Fleet ship. The decrease in the Air Force reflects price reductions of \$15.1 million, retirement of three C-137 aircraft, savings from outsourcing and a reduction in civilian workyears. The funding profile shown above includes all of Budget Mobilization also funds an adequate inventory of immediately available supplies and equipment, stationed both afloat and on land, to sustain the operating forces for lengths of time and levels of conflict outlined in the National Military Strategy. In addition, the Mobilization program funds the inactivation of Navy ships and submarines which accounts for over one-half of the Navy's Navy changes include a reduction of \$104.3 million in pricing and \$123.7 million in program primarily because of revisions to the ship ships supported increase from 17 in FY 1998 to 18 in FY 1999 and continuation of the incremental fielding of the Accelerated Battalion Task Force in Qatar. The increase for the Marine Corps includes price growth and the outfitting costs for an additional and aircraft inactivation schedules and in advanced planning because of fewer planned inactivations in future years. The decrease in Mobilization provides for strategic and tactical airlift and sealift capability to deploy combat forces and materiel in contingencies. the Navy is partially offset by an increase in the Army program. The Army's increases include \$7.4 million for price growth, \$66.1 Activity 2 resources plus the Marine Corps Prepositioning activity group included in Budget Activity 1.

	66-86	Change	-44.0
(llions)	FY 1999	Estimate	470.0
(\$ in Millions	FY 1998	Estimate	514.0
	FY 1997	<u>Actual</u>	400.9
			AIRLIFT SUBSIDY

The Air Force's airlift program is financed primarily through USTRANSCOM rates; however, a direct payment to USTRANSCOM is required to fully meet airlift expenses due to the difference between USTRANSCOM rates and total costs of airlift operations, which include maintaining airlift mobilization capabilities to meet potential contingency requirements. The FY 1999 budget request returns to historical funding levels of direct support to USTRANSCOM after recoupment of FY 1997 revenue and expense imbalances in FY 1998.

		(\$ in Millions)	(illions)	
SEALIFT	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Afloat Prepositioned Fleet (APF)				
Army APF	193.5	240.8	255.8	+15.0
Navy Maritime Prepo Ships (MPS)	364.0	397.3	373.6	-23.7
Navy Prepositioned Hospital Ship	7.5	8.6	5.7	-4.1
Ammo Prepo Ship	•	6.9	10.1	+3.2
Air Force APF	41.7	40.2	44.1	+3.9
Subtotal APF	2.909	695.0	689.3	-5.7
Fast Sealift Ships	82.5	•	•	•
Hospital Ships	14.2	•	•	
Aviation Logistics Ships	5.3	•	•	•
Subtotal Surge Ships	102.0	•	•	ı
Total Sealift	708.7	695.0	689.3	-5.7

**MOBILIZATION** 

one-third division corps with its associated force structure to any crisis worldwide. Funding changes are a function of the number of ships leased and operated and the number of maintenance cycles funded. The Navy forces include 13/13/14 MPS ships in FY 1997/FY 1998/FY 1999, respectively, that can support three Marine Amphibious Brigades in forward areas for 30 days of combat operations, a prepositioned fleet hospital ship to support the Marine Expeditionary Force (which will be released from service upon activation of an MPF enhanced ship in FY 1999), and a cargo/ammunition ship that is being activated in FY 1999 to provide support prepositioned ships and surge ships. Prepositioned ships carry equipment, supplies and ammunition and are available for immediate and rapid response to unforeseen contingencies throughout the world. Army forces consist of 18/17/18 APF ships in FY 1997/FY 1998/FY 1999, respectively, with a capability to deploy and sustain a five and The Sealift program funds two categories of forces: to US Central Command (CENTCÔM). The surge program collectively provides the sealift capability to outload, transport and discharge troops, equipment, POL, and cargo from the United States to worldwide combat operations. The Navy's sealift surge inventory was transferred to the National Defense Sealift Fund (NDSF) appropriation in FY 1998; however, Navy will continue to fund the biennial exercise costs for the hospital ships and the Aviation Logistics Support Ships with Budget Activity 2 (Mobilization) resources.

The Air Force funds three prepositioned ships. In FY 1999, one of the two remaining bulk cargo vessels will be replaced by a container capable ship. The increase in FY 1999 will fund the crossloading from the bulk cargo vessel to the container ship.

		(\$ in M	(\$ in Millions)	
OTHER MOBILIZATION	FY 1997	FY 1998	FY 1999	66-86
PROGRAMS	Actual	Estimate	Estimate	Change
Army				
Prepositioned Stocks	86.0	158.8	165.4	+6.4
Industrial Preparedness	58.7	58.9	78.6	+19.7
POMCUS	82.8	•	•	•
Other Prepositioned	118.8	37.9	38.7	+0.8
Exercises	4.1	21.6	20.0	-1.6
Real Property Maintenance	•	•	66.1	+66.1
Subtotal Army	350.4	277.2	368.8	+91.6
Navv				
Activations/Inactivations	586.6	720.9	512.7	-208.2
Fleet Hospital Program	18.7	19.3	23.5	+4.2
<b>Industrial Readiness</b>	0.7	14.5	16.2	+1.7
Coast Guard Support	18.8	17.8	17.2	9.0-
Other Sealift/Surge	31.5	37.3	37.0	-0.3
Exercises	2.1	2.5	2.4	-0.1
Subtotal Navy	658.4	812.3	0.609	-203.3
Marine Corps				
Prepositioned Equipment	76.5	80.9	85.6	+4.7
Air Force				
Airlift Operations	974.3	807.1	756.6	-50.5
Airlift Ops C3I	15.6	11.7	21.7	+10.0
Airlift Ops Training	492.6	554.8	570.1	+15.3
Mobilization Preparedness	230.2	70.9	7.06	+19.8

MOBILIZATION

	66-86	Change	+24.2	+0.4	-10.8	+8.4	9.86-
(illions)	FY 1999	Estimate	316.5	148.3	390.9	2,294.8	3,358.2
(\$ in Millions	FY 1998	Estimate	292.3	147.9	401.7	2,286.4	3,456.8
	FY 1997	<u>Actual</u>	201.0	141.6	402.0	2,457.3	3,542.6
	OTHER MOBILIZATION	PROGRAMS (cont.)	Depot Maintenance	Real Property Maintenance	Base Support	Subtotal Air Force	Total Other Mobilization

time and intensity of conflict as required by the National Military Strategy. Beginning in FY 1997, the Prepositioning of Material Configured to Unit Sets (POMCUS) program was consolidated at the Army level and relocated both ashore and afloat to provide improved support to a Continental United States based Army. As a result, POMCUS assets are no longer separately tracked from notice to meet the nation's Defense requirements in high intensity and/or long duration conflicts. The Other Prepositioned program includes procurement of containers and upgrades and repairs on strategic mobility infrastructure required to support and move early other war reserve materials. Industrial preparedness funds an industrial and installation support base capable of mobilizing on short deploying forces. The FY 1999 request reflects an increase of \$28.8 million for maintenance on unutilized plant capacity as well as support to the Accelerated Battalion Task Force as the Army continues fielding the task force into Qatar. In addition, the Army is financing infrastructure improvements (\$66.1 million) to ensure efficient throughput capability for rapid power projection of combat The Army's Other Mobilization programs fund manpower, material handling and other supply support equipment, facilities, etc. required to store and handle war reserve materials. War reserves are designed to sustain the operating forces for a specific length of support and combat service support units.

decrease of \$203.3 million includes negative price growth as well as a reduction in advanced funding requirements because of sharp reductions in workload in future years. In addition, \$57.8 million is transferred to the Ship Operations Activity Group to finance Included in the Navy's Other Mobilization programs are the cost to inactivate ships and submarines from the Navy's Active Ship Battle Forces. This cost can vary widely from year to year as the number, mix, and complexity of inactivations changes. The FY 1999 overhead costs for inactivation work performed at the Pearl Harbor Pilot maintenance facility.

lighterage; maintenance and upgrade of equipment and replacement of medical supplies aboard prepositioned and surge ships; periodic exercises that involve the activation of surge ships; maintenance and resupply of fleet hospital assets in storage; maintenance, overhaul, and support of Navy equipment aboard Coast Guard vessels, and an industrial readiness program. The FY 1999 budget The remainder of the Navy's Mobilization programs fund amphibious sealift equipment, such as elevated causeways, barge ferries and

MOBILIZATION

request includes an increase for a Service Life Extension Program (SLEP) on a fleet hospital ship and support for two Naval Weapons Stations in a mobilization status. These increases are partially offset by the transfer of funding for medical support equipment to the Other Procurement, Navy appropriation.

outsourcing. These decreases are offset by increases for installation and maintenance of Local Area Net (LAN) systems; contract maintenance for deployed command and control systems; five additional C-130 Programmed Depot Maintenance (PDM) and 6 The Air Force's Airlift Operations program supports the day-to-day missions activity of Mobility Operations, including school-house and proficiency training for C-5, C-130, C-141, and C-17 aircrews, air refueling operations on KC-10 and KC-135 aircraft, operational support airlift, short takeoff and landing C-27 airlifters, and various simulators and trainer programs. The Air Force's Airlift C31 programs finance various command and control systems which provide the capability to direct and control airlift and aircrew forces for worldwide deployment. Mobilization Preparedness funding provides the Air Force with the capability to sustain operations during systems (WS3), industrial preparedness, inactive aircraft storage and disposal, and station hospitals and clinics. The FY 1999 budget request includes negative price growth as well as the retirement of three more C-137's, reduced executive travel, and savings from additional KC-135 PDMs. Hours have been added to the KC-135 PDMs to correct extensive corrosion problems. Other increases include introduction of new computer systems that allow real-time relay of intelligence data and increased training as the result of the crisis situations through the provision and prepositioning of war reserve material (WRM), theater nuclear weapon storage and security increase in the number of fielded C-17s.

### **DEPOT MAINTENANCE**

#### (\$ in Millions)

	FY 1997	FY 1998	FY 1999	FY 98-99
	<b>Estimate</b>	<b>Estimate</b>	<b>Estimate</b>	Change
Army	719.1	744.3	570.7	-173.6
Navy	2,870.1	3,285.7	3,391.2	+105.5
Marine Corps	153.9	133.2	78.7	-54.5
Air Force	1,128.8	1,507.5	1,420.1	-87.4
Subtotal Active	4,871.9	5,670.7	5,460.7	-210.0
Army Reserve	47.5	40.5	47.3	+6.8
Navy Reserve	168.5	140.3	208.0	+67.7
Marine Corps Reserve	2.9	2.6	2.8	+0.2
Air Force Reserve	166.3	213.7	298.5	+84.8
Army National Guard	92.3	111.7	143.2	+31.5
Air National Guard	280.2	406.8	428.7	+21.9
Subtotal Reserve/Guard	7.737	915.6	1,128.5	+212.9
Grand Total	5,629.6	6,586.3	6,589.2	+2.9

provide maintenance necessary to sustain the operational readiness of combat forces, to better ensure the safe and efficient operation of other equipment. Depot maintenance efforts are performed at both public (DoD) and private (contractor) facilities. These efforts Depot Maintenance programs fund the overhaul, repair, and maintenance of aircraft, missiles, ships, submarines, combat vehicles and weapon systems, and to renovate assets that are being transferred from active forces to reserve components. Depot Maintenance funding increases by \$2.9 million from FY 1998 to FY 1999. This increase is comprised of price growth of \$44.0 million offset by \$41.0 million of net program decreases. The program change can be divided into two categories: net functional transfers out of \$334.7 million and net real program growth of \$293.7 million.

#### Cost growth

Of the overall price increase, approximately \$94.7 million is due to price increases for aircraft maintenance, \$25.5 million for vehicle maintenance, \$41.3 million for maintenance of missile and other equipment. These price increases are offset by ship maintenance price decreases of \$117.6 million due to a decline in working capital fund rates

### **DEPOT MAINTENANCE**

#### Functional Transfers

Two Services, the Army and the Navy, have significant funding transfers occurring between FY 1998 to FY 1999. 1) The Army is rephasing a net of \$80.8 million from O&M to investment accounts, where the modernization and conversion work is more account, \$42.1 million for the Apache Helicopter transfers to the Aircraft Procurement, Army account and \$5.0 million to Other Procurement, Army, account. A transfer in of \$22.7 million from the Research, Development, Test and Evaluation, Army account to costs associated with the Pearl Harbor Regional Maintenance Pilot Program, the Navy is transferring \$253.9 million from the Ship Depot Maintenance account to the Ship Depot Operations account, where depot and intermediate maintenance funds will be appropriately financed. Of this amount, \$56.4 million transfers to the Procurement of Weapons and Tracked Combat Vehicles, Army the O&M Army account for postproduction software support offsets these transfers out. 2) To effectively conduct and monitor all consolidated. The pilot will test, among other things, the increased efficiency of integrating these maintenance efforts. In FY 1999, all Pearl Harbor maintenance costs, to include program administration costs, will be financed directly within O&M, Navy rather than financed through the Navy Working Capital Fund.

#### Program Growth

(including a \$87.9 million decrease in Army vehicle program due to one-time Congressional increases in FY 1998 and completion of The ship and aircraft program increases are offset by the following program decreases: \$96.9 million in vehicle maintenance the M1 Tank repair program, a \$39.3 million decrease in the Marine Corps vehicle program, offset by a \$27.3 million increase in the Army National Guard vehicle program); and a \$109.7 million decline in the missile and other maintenance categories affecting a large When normalized for the impact of funding transfers, the ship depot maintenance program grows \$461.7 million due to an increased number of scheduled Navy ship overhauls and Restricted Availabilities/Technical Availabilities. The aircraft maintenance program increases by a net of \$38.6 million. The aircraft program growth is exclusively in the Guard and Reserve accounts (\$+154.5 million) while the aircraft maintenance declines in the active accounts (\$-115.9 million) are due to one-time congressional adds in FY 1998. variety of programs in the Army (\$-43.7 million) and the Air Force (\$-65.1 million).

#### Maintenance Backlog

engine backlog goal of 250 units will be achieved in FY 2001 as planned. The remaining growth in backlog also occurs in the "other" aircraft, which grows by \$69.6 million. However, Navy reports that the airframe backlog goal of 100 units will be maintained and the category that includes missiles, software, and ordnance maintenance. "Other" backlog grows in total by \$59.7 million, most of which is growth in Army missile maintenance backlog. The growth in Army missile maintenance is due to an attempt by Army to fund Between FY 1998 and FY 1999 the financial backlog grows by \$120.4 million. More than half of the backlog growth is for Navy aircraft, combat vehicles and communication equipment to not less than 80% of requirement and a decision to spread the risk equitably among depot maintenance and other funding priorities.

DEPOT MAINTENANCE



The following table displays funded and financial backlog amounts for depot maintenance.

FY 1997  Estimate Funded Financial Program Backlog  858.9 252.7 188.4 75.0 202.6 14.6 467.9 163.1 3,038.6 663.7 118.4 82.6 12.5 74.2 105.9 1,575.3 226.1 898.8 83.2 676.5 142.9 1,831.4 - 1,806.4 410.9

Only unfunded overhauls are counted toward the financial backlog. Other types of unfunded ship depot maintenance are not The Navy has funded overall ship depot maintenance at 96% of requirements in FY 1998, and at 91% of requirements in FY 1999.

### DEPOT MAINTENANCE

will be accomplished through other means, e.g. at the intermediate maintenance level or by the ship's force, if the capability exists included in the financial backlog because the maintenance will be deferred to the next scheduled depot maintenance availability or at these lower levels of maintenance, or as an emergent repair at the depot level.

# COMMAND, CONTROL, AND COMMUNICATIONS (C3

_	
ns)	Ì
<u>.</u>	I
픨	l
Σ	I
ij.	
\$	ļ

	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	<b>Estimate</b>	Estimate	Change
Army	513.0	420.5	412.2	-8.3
Navy	220.7	226.3	224.9	-1.4
Marine Corps	36.1	40.7	39.5	-1.2
Air Force	671.7	649.9	2999	+16.8
Defense-Wide	558.5	642.5	642.5	ı
Army Reserve	67.1	53.4	56.4	+3.0
Navy Reserve	6.6	10.4	10.4	ı
Marine Corps Reserve	1.6	1.6	1.4	-0.2
Air Force Reserve	21.1	27.3	33.2	+5.9
Army National Guard	62.0	43.7	39.9	-3.8
Air National Guard	19.2	24.9	25.0	+0.1
Defense Health Program	46.8	45.6	46.7	+1.1
Court of Military Appeals	0.1	0.1	0.1	'
Total	2,227.8	2,186.9	2,198.9	+12.0

voice, data, and imagery traffic of sufficient quality, reliability, and flexibility to ensure responsive support to U.S. forces. This information infrastructure contains communications networks, computers, software, databases, applications, data, security services, and other capabilities that meet the information processing and transport needs of DoD users. The C<sup>3</sup> program specifically funds equipment associated with sending and receiving communications transmissions. Additionally, this program funds efforts to integrate command and control systems with communications in order to support the information needs of field commanders. Major categories Command, control and communications (C3) resources provide seamless base-level and worldwide communication networks for telecommunications systems, leased circuits, and other services necessary for information transfer, messaging operations, and of C<sup>3</sup> resources are explained below.

## COMMAND, CONTROL, AND COMMUNICATIONS (C3)

#### Program Data

#### (\$ in Millions)

98-99 Change	-18.4	+0.4	+2.5	+0.2	+27.3	+12.0
FY 1999 Estimate	209.4	583.4	831.3	150.7	424.1	2,198.9
FY 1998 Estimate	227.8	583.0	828.8	150.5	396.8	2,186.9
FY 1997 <u>Actual</u>	213.3	627.1	878.8	171.9	336.7	2,227.8
	eccs	Defense Communication	Base Communications	Management	Information Systems Security	Total

number of users, terminals and capacity. The FY 1999 budget request reflects a total reduction of \$18.4 million and includes an Air Force program increase of \$18.3 million, a Defense Information Systems Agency (DISA) program decrease of \$31.4 million and other Global Command and Control System (GCCS): Replaced the Worldwide Military Command and Control System (WWMCCS) in commanders to control worldwide operations from deployment planning to battlefield execution. This system provides multifunctional shared automated combat support information in a common command and control operating environment through the enhanced ability to transmit and receive imagery, shared high capacity databases, and top to bottom management coordination among the CINCs, Service headquarters, field commands and subordinate units have become essential elements of command and control operations. The GCCS is a vast improvement over the mainframe-based and inflexible WWMCCS network and provides an increased Component program decreases totaling \$5.3 million. The Air Force's program increase buys needed technology refreshment and new platforms. The DISA's program decline is explained by reduced civilian personnel salary costs, and a decline in rent and utility costs FY 1996 and is an interoperable distributed network of command and control sites. The GCCS enhances the ability of military use of multitiered (e.g., client-server) concepts and distributed computing technology. Increased data throughput capabilities, associated with a facility consolidation.

Defense communication costs are largely comprised of the Defense Information Systems Network (DISN) costs. The DISN is a and facilities under the management control and operational direction of the DISA. The DISN is the DoD's consolidated worldwide operations. It provides the transport and routing of voice, circuit switched data, packet switched data, video, and point-to-point bandwidth services for wide area, local area and metropolitan area networks. The FY 1999 budget request reflects a net increase of enterprise-level telecommunications infrastructure that provides the end-to-end information transfer network for supporting military \$0.4 million above the FY 1998 funded level. The FY 1999 program includes decreases in the Air Force program of \$21.9 million and in the Army program of \$6.2 million due to lower unit transmission and network costs and greater efficiencies from continued Defense Communication: Provides voice and data services for all off-post connectivity, worldwide web and other connectivity combination of DoD-owned and leased telecommunications networks and subsystems comprised of equipment, services, personnel



## COMMAND, CONTROL, AND COMMUNICATIONS (C3)

transition of dedicated system requirements to the common user of DISN. These program decreases are offset by a \$17.0 million increase in the DISA program and a \$9.2 million increase in the Special Operations Command (SOCOM) program. The DISA's program increase is largely driven by cost of connecting the Standardized Tactical Entry Point facility and the Global Broadcast System terminal facilities to DISN services and implementing of Information Dissemination Management capability within the Pacific Command. SOCOM's program growth is for operating and repair costs of newly delivered special tactics radios.

communication lines, wire equipment, toll calls, operation of message centers, and data networks. While there are some efficiencies achieved between FY 1997 to FY 1998 primarily due streamlining base level communications support; there is no significant program change from FY 1998 to FY 1999. The \$2.5 million change between FY 1998 and FY 1999 is generally due to the migration cost of moving to a common DoD architecture for wide area data communication. communications for installations and activities worldwide. This program funds the administration of communication functions, the operation and maintenance of rapid communication systems, administrative telephones, telephone distribution systems, Base Communications: Include the operation and maintenance of facilities and equipment systems, which provide local

Management: Each of the Services and DISA has management organizations that are devoted to the C<sup>3</sup> function. Resources required to provide, operate, and maintain support for these management functions are included here. Management costs decline significantly in FY 1998 as the result of restructuring and force structure reductions. This lower program level is maintained in FY 1999

equipment, material, policy and procedures required by DoD activities to protect U.S. electromagnetic communications from the intelligence activities of foreign governments. The Department's INFOSEC program represents the actions associated with the adequate protection against attack. The advent of increasingly interconnected communications networks and systems has increased requirements for information systems security capabilities. The FY 1999 budget request reflects an increase of \$27.3 million above the FY 1998 level. Continued program increases in FY 1999 reflect increased awareness of the need for computer information intentional) disclosure, modification, or destruction of the information system or data. Additionally, these funds provide for the protection and for information assurance. Increased funding in FY 1998 and FY 1999 tie directly to the implementation of network Information Systems Security (INFOSEC): Combines both communications security and computer security into a single element, which includes measures and controls to protect an information system against denial of service and unauthorized (accidental or transition of the information infrastructure to the DoD Global Security Architecture (DGSA) to provide a secure environment with security safeguards to protect against unauthorized intrusion into DoD networks.

### **TRANSPORTATION**

		(\$ in M	illions)	
	FY 1997	FY 1998	FY 1999	FY 98-99
		Estimate Estim	<b>Estimate</b>	Change
Army		502.8	326.0	-176.8
Navy	137.7	146.1	144.2	-1.9
Marine Corps	33.2	30.6	29.6	-1.0
Air Force	203.8	192.5	180.7	-11.8
Defense-Wide	323.4	363.9	377.0	+13.1
Army Reserve	0.8	1.4	1.4	•
Navy Reserve	0.7	0.7	0.7	•
Marine Corps Reserve	4.0	5.2	4.7	-0.5
Air Force Reserve	1.3	2.7	1.4	-1.3
Army National Guard	14.6	16.8	19.8	+3.0
Air National Guard	8.3	7.8	8.0	+0.2
Total	1,224.9	1,270.5	1,093.5	-177.0

Capital Funds (DWCF) and from commercial sources. Program changes contributing to the Army's reduced transportation costs in FY 1999 result from reduced movement of material, the end of the European Retrograde program in FY 1998, and reversal of plan to extend military postal support overseas for the Department of State. The Navy's FY 1999 program change reflects reduced force FY 1999 the Air Force program change. The increase in the Defense-Wide activities reflects increased costs of The Joint Staff Exercise man-days consistent with the Quadrennial Defense Review, the levels and overseas presence. Reduced requirements for the movements of air munitions and of war reserve material drive the Transportation costs provide for the movement of materiel between contractors' plants, military logistics centers, and field activities on a worldwide basis. The Services and Defense Agencies purchase transportation from both DoD activities in the Defense Working The Air Force Reserve FY 1999 program decreases due to completion of relocations in FY 1998. The Army National Guard FY 1999 complexity of the exercises (more units and equipment) and the locations (farther away) increase the FY 1999 transportation costs. program reflects increased requirements.



### First Destination Transportation (FDT)

First Destination Transportation (FDT) amounts support transportation costs associated only with Operation and Maintenance purchased items for delivery directly from the manufacturer. Transportation costs for delivery of procurement funded weapon systems and equipment or supplies and equipment purchased through the Defense Working Capital Fund are not included here. The following table summarizes FDT amounts:

	FY 1997	( <u>\$ in Millions)</u> FY 1998 FY	(Illions) FY 1999	FY 98-99
	<u>Actual</u>	<b>Estimate</b>	Estimate	Change
Total First Destination Transportation	16.1	16.6	15.8	-0.8
Major Commodity Military Supplies and Equipment	16.1	16.6	15.8	-0.8
Mode of Shipment Military Commands	12.2	12.5	11.7	-0.8 -0.8
Airlitt Sealift	3.6	3.8 3.8	2.9 2.9	-0.9 -0.9
Traffic Management	5.8	5.9	6.4	0.5
Commercial Air	3.9 0.4	4.1 0.4	4.1 0.4	
Surface	3.5	3.7	3.7	•

### **TRANSPORTATION**

### Second Destination Transportation (SDT)

including: retrograde cargo; Post Office mail; strategic missiles; support of classified and special programs; spare parts and other cargo by either military airlift and sealift worldwide, commercial surface transportation or commercial air carriers operating daily. Ilights over regular routes within the Continental United States and Alaska; accessorial transportation services such as vessel per diem, retention and demurrage charges; and other cargo. The following table summarizes SDT amounts: The SDT provides for the movement of equipment and materiel among and between depots, logistics centers, and field activities

		(\$ in Millions)	(illions)	
	FY 1997	FY 1998	FY 1999	FY 98-99
	Actual	Estimate	Estimate	Change
Total Second Destination Transportation	1,208.5	1,254.0	1,077.7	-176.3
Major Commodity				
Military Supplies and Equipment	816.9	857.7	759.9	-97.8
Mail Overseas	163.3	185.2	177.7	-7.5
Subsistence	19.1	16.7	10.6	-6.1
Base Exchanges	209.5	194.4	129.5	-64.9
Mode of Shipment				
Military Commands	965.7	938.7	803.2	-135.5
Airlift	436.4	435.4	425.0	-10.4
Sealift	349.8	332.6	212.5	-120.1
Traffic Management	179.5	170.7	165.7	-5.0
Commercial	243.1	315.2	274.5	<u>-40.7</u>
Air	115.6	137.2	125.1	-12.1
Surface	127.5	178.0	149.4	-28.6

## BASE OPERATIONS SUPPORT

		(\$ in Millions)	(Suo	
	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	<b>Estimate</b>	<b>Estimate</b>	Change
Army	4,809.0	4,109.0	4,067.0	-42.0
Navy	2,734.0	2,809.0	2,883.0	+74.0
Marine Corps	756.8	9.608	825.1	+15.5
Air Force	2,880.6	2,766.9	2,901.1	+134.2
Defense-Wide	26.8	28.0	27.6	-0.4
Army Reserve	177.0	256.5	250.1	-6.4
Navy Reserve	173.7	163.2	165.9	+2.7
Marine Corps Reserve	18.1	19.4	18.2	-1.2
Air Force Reserve	149.7	140.5	143.0	+2.5
Army National Guard	146.7	166.8	179.5	+12.7
Air National Guard	241.1	252.2	251.1	-1.1
Defense Health Program	301.6	303.4	312.9	+9.5
Total	12,415.1	11,824.5	12,024.5	+199.6

services and programs; payroll support; personnel management; and morale, welfare, and recreation services to military members and their families. Infrastructure support includes utility systems operations; installation equipment maintenance; engineering services and infrastructure support. Personnel support includes food and housing services for unaccompanied and deployed forces; religious Base operations support (BOS) provides the resources to operate the bases, installations, camps, posts, and stations of the Military Departments. These resources sustain mission capability, quality-of-life, and work force productivity and primarily provide personnel including fire protection, crash rescue, custodial, refuse collection, snow removal, and lease of real property; security protection, and law enforcement; and transportation motor pool operations.

### BASE OPERATIONS SUPPORT

#### Program Data

FY 1999 and reflects the Department's actions to size the infrastructure to meet the force structure reductions and implement the approved recommendations of the Base Realignment and Closure (BRAC) Commission. Changes will occur in FY 1999 within the Military Services as Naval bases and installations are closed consistent with BRAC decisions and Air Force bases are transferred from Installations Summary: The total number of installations in the United States and overseas remains constant from FY 1998 to research and development base support funding to operation and maintenance funding.

98-99 <u>Change</u>	
FY 1999 Estimate	236 162 398
FY 1998 Estimate	236 162 398
FY 1997 <u>Actual</u>	244 1 <u>63</u> 407
Number of Installations	Active Forces CONUS Overseas Total

### Disposition of Active Forces Installations CONUS

Bases Closed - Navy

#### FY 1998-1999 Change

.

Naval Air Warfare Center Indianapolis, IN Fleet Industrial Supply Center Oakland, CA Naval Aviation Engineering Support Unit Philadelphia, PA

Bases Transferred - Air Force (from RDT&E to O&M)

Eglin Air Force Base, FL Edwards Air Force Base, CA Arnold Engineering Center, TN





Personnel Summary: Military and civilian personnel assigned to base support activities continue to decline. These decreases are commensurate with base closures and realignments, infrastructure reductions, and privatization and outsourcing initiatives.

	FY 1997	FY 1998	FY 1999	66-86
rsonnel	<u>Actual</u>	<b>Estimate</b>	Estimate	Change
Military (End Strength)	126,069	115,694	114,205	-1,489
Civilian(Full-Time Equivalents)	112,550	105,906	102,211	-3,695

#### Army

	FY 1997	FY 1998	FY 1999	66-86
Active	Actual	Estimate	Estimate	<u>Change</u>
Funding (\$ in Millions)	4,809.0	4,109.0	4,067.0	-42.0
Installations				
CONUS	<i>L</i> 9	64	64	•
Overseas	120	120	120	•
Personnel				
Military	14,925	11,598	11,265	-333
Civilian	43,390	39,439	36,772	-2,667

The FY 1999 budget request declines \$42.0 million from the FY 1998 funding level. This net decrease includes a foreign currency reduction of \$69.0 million, price growth of \$95.0 million, an increase of \$74.0 million in functional transfers and resource realignments, program increases of \$126.0 million, and program reductions of \$268.0 million. Major program changes include fitness equipment, and increase support for youth programs and child care; contract services for additional security guards \$31.0 million) for force protection and counterterrorism in the European theater, and troop relocation and facility turnover activities requirements for the environmental program (\$42.0 million) as the Underground Storage Tank Improvement Program nears completion; efficiencies and savings (\$48.0 million) resulting from outsourcing and privatization efforts; and infrastructure \$48.0 million) to support implementation of the Panama Canal Treaty. Program reductions are primarily associated with decreased increases for quality-of-life programs (\$32.0 million) to outfit renovated and newly constructed barracks, replace worn-out physical affordability reductions (\$178.0 million) as the base support program is balanced to meet overall Army priorities.

### **BASE OPERATIONS SUPPORT**

#### Navy

66-86	Change	+74.0		ę.	•	•	-2,609	-946
FY 1999	<b>Estimate</b>	2,883.0		78	26		21,532	22,811
FY 1998	Estimate	2,809.0		81	26		24,141	23,757
FY 1997	Actual	2,734.0		98	27	·	27,980	23,525
	Active	Funding (\$ in Millions)	Installations	CONUS	Overseas	Personnel	Military	Civilian

new waterfront services at Norfolk Naval Shipyard to accommodate ship berthing overflow from nearby Naval Station Norfolk, relocation costs for Naval Operations in Naples as part of the Naples Improvement Initiative, extension of operations at Naval Air The FY 1999 budget request reflects a net increase of \$74.0 million from the FY 1998 funding level. This net increase includes price growth of \$32.0 million and net program increases of \$42.0 million. Major program changes are attributed to the leveling off of base closures, the investments necessary for outsourcing initiatives, and increased requirements to ensure the shore infrastructure program is maintained at acceptable service levels. Specific program adjustments include a reduction in environmental requirements (\$62.0 million) associated with completion of environmental compliance projects; an increase in morale, welfare and recreation for improving the quality of life for military members; and an increase in various other base support programs (\$89.0 million) such as programs (\$31.0 million) for child care and family support services; an increase in the operations of bachelor quarters (\$16.0 million) Station Cecil Field pending delayed BRAC closure, and caretaker costs of buildings at Naval Depot Norfolk

#### Marine Corps

Active Funding (\$ in Millions)	FY 1997 <u>Actual</u> 756.8	FY 1998 <u>Estimate</u> 809.6	FY 1999 <u>Estimate</u> 825.1	98-99 <u>Change</u> +15.5
Installations CONUS Overseas	18	19	19 3	
Personnel Military Civilian	12,291 7,475	13,437 8,007	13,457 7,910	+20



privatization and outsourcing studies (\$5.7 million), range equipment maintenance (\$2.3 million), and mobile equipment maintenance (\$5.2 million). These increases are offset by program reductions for personnel support equipment (\$6.4 million), collateral equipment \$9.5 million for price growth and \$6.0 million for net program increases. Program changes include increases for firefighter compensation (\$2.8 million), operational closure support for Marine Corps Air Stations El Toro and Tustin (\$3.6 million), The FY 1999 budget request reflects an increase of \$15.5 million from the FY 1998 funding level. This net increase includes purchases (\$4.9 million), and transfer of personnel resources to the Army and Air Force for the Interservice Training Review Organization (\$2.3 million).

#### Air Force

The FY 1999 budget request reflects an increase of \$134.2 million from the FY 1998 funding level. This increase includes \$56.3 million for price growth, \$126.5 million for net transfer increases, and \$48.6 million for program reductions. Transfers into the base operations account include \$108.9 million from the Research, Development, Test, and Evaluation appropriation for previously funded research and development base support and \$28.0 million from the Defensewide appropriation for the Air Force portion of the Pentagon Reservation Maintenance Revolving Fund. In addition, \$10.4 million was transferred from base support for the realignment of civilian permanent change of station costs into a central account. Major program changes include a reduction of \$48.6 million in estimated savings resulting from increased competition and expanded employee/private sector participation

## REAL PROPERTY MAINTENANCE

#### (\$ in Millions)

	FY 1997	FY 1998	FY 1999	FY 98-99
	Actual	Estimate	Estimate	Change
Army	1,124.9	1,103.3	1,093.1	-10.2
Navy	893.7	7.87.7	877.3	9.68+
Marine Corps	326.4	319.5	337.9	+18.4
Air Force	1,265.0	1,199.0	1,270.0	+71.0
Defense-Wide	733.8	516.4	167.2	-349.2
Defense Health Program (DHP)	421.4	356.3	362.1	+5.8
Army Reserve	70.0	90.2	61.1	-29.1
Navy Reserve	48.5	57.3	41.2	-16.1
Marine Corps Reserve	5.6	6.9	7.0	+0.1
Air Force Reserve	46.2	59.8	6.09	+1.1
Army National Guard	50.8	135.6	8.06	-44.8
Air National Guard	79.4	77.9	82.6	+4.7
Total	5,065.7	4,709.9	4,451.2	-258.7

runways, aprons, railway tracks, utility plants, and distribution systems. It also includes funding for minor construction which provides for the erection, installation, or assembly of new facilities and for the expansion, alteration, or conversion of existing facilities when the costs of such efforts by project do not exceed \$500 thousand. The funds depicted above do not include amounts financed through the Working Capital Funds for repair and maintenance of the Fund activities. Costs of military personnel assigned to RPM activities are also excluded, as are RPM requirements funded in the RDT&E and Military Construction accounts. The FY 1998 program reflects \$360 million of congressional adds for quality-of-life enhancements including maintenance and repair of barracks, work places, and other quality-of-life facilities. The FY 1999 O&M RPM request reflects a constant level of funding consistent with prior year levels The Real Property Maintenance (RPM) program provides funding to maintain and repair buildings, structures, warehouses, roadways, when Congressional adds are factored out. The following data provides details on O&M funding levels for Maintenance and Repair and Minor Construction and on the personnel end strength associated with these efforts.



### REAL PROPERTY MAINTENANCE

## MAINTENANCE AND REPAIR OF REAL PROPERTY (MRP)

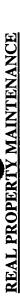
#### (\$ in Millions)

	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	FY 98-99 <u>Change</u>
Army	1,002.8	1,055.2	1,022.0 849.2	-33.2
Marine Corps	301.4	297.5	311.9	+14.4
Air Force	1,219.0	1,164.0 408.3	1,225.0	+61.0
Defense Wealth Program (DHP)	366.1	314.9	320.1	+5.2
Army Reserve	65.7	84.4	54.2	-30.2
Navy Reserve	46.8	53.6	38.3	-15.3
Marine Corps Reserve	4.3	5.4	5.3	-0.1
Air Force Reserve	38.8	54.4	55.4	+1.0
Army National Guard	40.6	122.2	85.0	-37.2
Air National Guard	55.5	55.9	55.9	'
Total	4,716.8	4,467.4	4,171.0	-296.4

### MINOR CONSTRUCTION

#### (\$ in Millions)

FY 98-99 Change	+23.0 +2.0 +4.0 +10.0 +.4 +0.6 +1.1 -0.8 +0.2 +0.1	+37.7 -971 -695
FY 1999 Estimate	71.1 28.1 26.0 45.0 18.5 42.0 6.9 2.9 1.7 5.8 5.8	280.2 21,968 10,943
FY 1998 Estimate	48.1 26.1 22.0 35.0 18.1 41.4 5.8 3.7 1.5 5.4 13.4	242.5 FS) 22,939 11,638
FY 1997 <u>Actual</u>	122.1 33.8 25.0 46.0 17.9 55.3 4.3 1.7 1.3 7.4	348.9 (FULL-TIME EQUIVALENTS) 27,724 11,371
	Army Navy Marine Corps Air Force Defense-Wide Defense Health Program (DHP) Army Reserve Navy Reserve Marine Corps Reserve Air Force Reserve Army National Guard	Total  Personnel Data Civilian Military



## BACKLOG OF MAINTENANCE AND REPAIR (BMAR)

#### (\$ in Millions)

	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	FY 98-99 <u>Change</u>
Army*	DNA	DNA	DNA	NA
Navy	2,404.9	2,677.9	2,983.7	+305.8
Marine Corps	684.0	743.0	814.0	+71.0
Air Force	2,667.0	3,099.0	3,903	+804
Defense-Wide	197.2	197.3	203.8	+6.5
Defense Health Program (DHP)	675.3	817.1	956.4	+139.3
Army Reserve	211.3	269.1	360.5	+91.4
Navy Reserve	148.9	126.5	148.9	+22.4
Marine Corps Reserve	2.5	2.6	7.6	•
Air Force Reserve	200.2	184.5	171.7	-12.8
Army National Guard	340.3	365.4	453.0	+87.6
Air National Guard	564.1	594.8	642.9	+48.1
Total	8,095.7	9,082.2	10,645.5	1,563.3

BMAR is at an all time high and represents unconstrained, unvalidated estimates. Despite a congressional add of \$360 million in FY 1998, the Components still estimate an 18 percent increase in the BMAR for FY 1999. The Services attribute the growth in backlog to decisions to forego maintenance and repair projects due to the acceleration in the downsizing of the force and a lag in the consolidation and closure of infrastructure. \*DNA (Data Not Available). The Army no longer collects BMAR data. They use the Installation Status Report to provide the estimated cost to improve facilities from current conditions to quality, fully mission ready facilities. The Army projects that it will require \$31.8 billion to improve its overall rating for facilities from C-3 to C-1 (fully mission ready).

### REAL PROPERTY MAINTENANCE

#### Army

The Army is requesting \$1,093.1 million in FY 1999 for RPM in the O&M appropriation. These funds reflect a net decrease of \$10.2 million from the FY 1998 funding level (\$1.0 million decrease in price growth associated with foreign currency rate changes and \$9.2 million program decrease). The program decrease is due to a congressional add in FY 1998 that provided additional funding for quality-of-life facilities.

#### Navy

The Navy is requesting \$877.3 million in FY 1999 for RPM in the O&M appropriations. These funds reflect a net increase of \$89.6 million from the FY 1998 funding level (\$12.0 million in price growth and \$77.6 million in program growth). The program increase reflects support for Navy moves in Naples, Italy, transfer of the Pear Harbor shipyard into the O&M accounts, and new projects offsetting a program decrease in FY 1998 to help reduce the growth in backlog.

#### Marine Corps

The Marine Corps is requesting \$337.9 million in FY 1999 for RPM in the O&M appropriation. These funds reflect a net increase of \$18.4 million from the FY 1998 funding level (\$5.2 million in price growth and \$13.2 million in program growth). The program increase provides maintenance and repair to reduce the backlog of maintenance associated with barracks and to slow the growth of the regular maintenance backlog.

#### Air Force

The Air Force is requesting \$1,270.0 million in FY 1999 for RPM in O&M appropriations. These funds reflect a net increase of \$71.0 million from the FY 1998 funding level (\$15.0 million in price growth and \$56.0 million in program growth). The program increase reflects \$15.0 million for facility disposal; a \$58.0 million realignment from the RDT&E appropriation to the O&M appropriation for RPM funding requirements for Eglin, Edwards, and Arnold Air Force Test bases; and an \$8.0 million transfer into RPM for contracts associated with out-sourcing/privatization efforts. These increases are offset by a decrease of \$25 million in other RPM funding associated with a congressional add in FY 1998.

#### Defense-Wide

Defense-Wide activities are requesting \$167.2 million in FY 1999 for RPM in the O&M appropriation. These funds reflect a net decrease of \$349.2 million from FY 1998 funding level, which reflects a Congressional add of \$360 million for military housing and barracks. The program in FY 1999 reflects a constant level of funding and is consistent with prior year levels. The funds will be used primarily for replacement of heating and air conditioning units, plumbing, electrical systems and other mechanical equipment because of



### REAL PROPERTY MAINTENANCE

### Defense Health Program (DHP)

The DHP is requesting \$362.1 million in FY 1999 for RPM in the O&M appropriation. These funds reflect a net increase of \$5.8 million from the FY 1998 funding level (\$5.7 million price growth and \$0.1 million program growth). The program increase reflects funding for higher priority direct patient care.

### **Guard and Reserve Forces**

The Guard and Reserve Forces are requesting \$343.6 million in FY 1999. The FY 1999 estimate reflects a net decrease of \$84.1 million from the FY 1998 funding level (\$6.8 million price growth and a \$90.9 million program reduction). The program decrease from FY 1998 to FY 1999 primarily reflects reduced requirements resulting from base realignments and closures.

## ENVIRONMENTAL PROGRAMS

#### (\$ in Millions)

All DoD Appropriations	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Environmental Restoration	1,311.1	1,296.9	1,259.4	-37.5
Environmental Compliance	1,919.4	2,051.3	1,888.6	-162.7
Environmental Conservation	108.1	103.3	108.1	+4.8
Pollution Prevention	244.2	278.3	254.2	-24.1
Environmental Technology	222.7	212.8	172.6	-40.2
Base Realignment & Closure (BRAC)	671.7	832.8	672.2	-160.6
Total Environmental Program	4,477.2	4,775.4	4,355.1	-420.3

technology supports the Department by matching technology developments with high payback to DoD environmental needs. Base Environmental Restoration funds are used for remediating past contamination on current and former DoD installations. Compliance resources are required for ongoing environmental activities such as permitting, licensing, and other actions necessary to remain in compliance with all environmental laws. Conservation investments reflect DoD's look to the future to protect our natural and cultural resources. Pollution Prevention funds activities designed to prevent or reduce pollution at the source. Investment in environmental Realignment and Closure (BRAC) accounts finance both environmental restoration and compliance programs for bases to be closed. Each of these program areas is addressed below.

### **Environmental Restoration**

(ER,D) appropriation to provide increased emphasis and visibility of expanded environmental restoration efforts on both active installations and formerly used lands. In FY 1986, the Congress provided the Department with the authority to transfer funds from the central ER,D appropriation to the various Defense appropriations to finance environmental restoration efforts. In FY 1996, DoD began a relative risk approach to environmental cleanup. This process enables the Department to prioritize cleanup activities that pose the greatest danger to the health and safety of the environment and public in the context of regulatory agreements. In FY 1997, five separate environmental restoration transfer accounts were established; one for each Military Department, one for the Defense The DoD Environmental Restoration appropriations provide for the identification, investigation, and cleanup of past contamination from hazardous substances and wastes; correction of other environmental damage; detection of unexploded ordnances; and demolition and removal of unsafe buildings, structures, and debris. In FY 1984, the Congress established the Environmental Restoration, Defense







Agencies, and one for Formerly Used Defense Sites (FUDS). These accounts cover all the functions formerly funded within the single centralized ER,D appropriation.

price growth of \$20.8 million. The program decrease results from a FY 1998 congressional increase to the FUDS account that is not Between FY 1998 and FY 1999, this program declines by \$37.5 million, reflecting programmatic reductions of \$58.3 million and continued into FY 1999.

### Environmental Compliance

Department to comply with increasing requirements attributed to accelerated state enforcement and the enactment of additional laws by state and local governments regulating environmental effects from day-to-day operations. Environmental Compliance projects The FY 1999 compliance program, funded in various Components appropriations, includes sufficient resources to enable the remediation of underground storage tanks, and monitoring waste water treatment systems. In FY 1999, the environmental compliance program decreases by \$162.7 million. This decline reflects programmatic decreases of \$195.5 million and price growth of \$32.8 include waste water treatment plants to comply with Clean Water Act standards; hazardous waste management, testing and million. The program decrease results from reduced requirements associated with underground storage tanks (USTs) and Clean Water Act projects. Noteworthy; the program to upgrade USTs will be completed by the December 1998 deadline.

### Environmental Conservation

resources are managed to help support the military mission. Additionally, conservation activities are required by law (e.g., Endangered Species Act and National Historic Preservation Act) and must be funded. In FY 1999, the Environmental Conservation program increases by \$4.8 million, which reflects program growth of \$3.2 million and a price growth of \$1.6 million. The program The Department of Defense is the steward of nearly 25 million acres of public lands. The DoD has a responsibility to protect, maintain, and enhance the natural and cultural resources found on them. Through the conservation program, biological and cultural increase is due to increased efforts to inventory existing resources.

### **ENVIRONMENTAL PROGRAMS**

#### **Pollution Prevention**

water pollution at the source. The funding requested for FY 1999 will support these efforts, as well as implementation of Executive The FY 1999 Pollution Prevention program targets the reduction of hazardous material, solid waste, toxic releases, air emissions, and Orders 12856, "Federal Compliance with Right-to-Know Laws and Pollution Prevention Requirements," and Executive Order 12873, This reflects a price increase of \$4.5 million and a program decrease of \$28.6 million. The program decrease reflects reduced 'Federal Acquisition, Recycling, and Waste Prevention." In FY 1999, the Pollution Prevention program decreases by \$24.1 million. equirements to replace ozone-depleting chemicals.

### Environmental Technology

This reflects a price increase of \$3.4 million and a program decrease of \$43.6 million. This decrease results from completion of operational savings, mitigate future liabilities, and permit the Department to meet its environmental obligations more cost-effectively. Technology development is important to meet DoD-unique environmental needs with programs that yield quick results and have high payoffs, including accelerating the development and deployment of technologies that address issues such as shipboard discharges or remediation of soil, surface, and ground water contamination from explosives. The FY 1999 request allows DoD to continue environmental research, development, test, demonstration, and validation activities to provide technologies that result in direct In FY 1999, the Environmental Technology program decreases from \$212.8 million to \$172.6 million, a reduction of \$40.2 million. FY 1998 congressional additions to environmental technology funding.

### Base Realignment and Closure (BRAC)

The DoD is striving to complete scheduled base closures as rapidly as possible. This approach will enable the Department to realize potential savings and make property available to local communities quicker. However, to close these bases, environmental restoration and compliance work must be completed. In FY 1999, the funding for environmental efforts in the BRAC account decreases by \$160.6 million, which reflects the completion of environmental projects associated with the first two BRAC rounds (FY 1991 & FY



### ENVIRONMENTAL PROGRAMS

	111	(\$ in M	illions)	
ENVIRONMENTAL RESTORATION 1/	FY 1997	FY 1998 FY	FY 1999	66-86
Cleanup	Actual	Estimate	<b>Estimate</b>	Change
Army	220.8	269.8	299.0	+29.25
Navy	178.8	176.1	195.4	+19.3
Air Force	263.8	243.5	272.4	+28.9
Formerly Used Defense Sites	153.7	145.0	124.3	-20.7
Defense-Wide	28.0	22.4	21.4	-1.0
Subtotal	845.1	826.8	912.5	+55.7
Investigations and Analysis				
Army	74.6	63.3	36.2	-27.1
Navy	70.3	65.1	52.1	-13.0
Air Force	75.2	78.6	57.9	-20.7
Formerly Used Defense Sites	81.9	74.3	47.1	-27.2
Defense-Wide	4.3	0.0	0.1	+0.1
Subtotal	306.3	281.3	193.4	-87.9
Program Oversight				
Army	43.0	42.2	42.5	+0.3
Navy	37.9	34.3	34.1	-0.2
Air Force	52.7	54.8	48.7	-6.1
Formerly Used Defense Sites	20.3	23.0	23.5	+0.5
Defense-Wide	5.8	4.5	4.7	+0.2
Subtotal	159.7	158.8	153.5	-5.3
Total				
Army	338.5	375.3	377.6	+2.3
Navy	287.1	275.5	281.6	+6.1
Air Force	391.6	376.9	379.1	+2.2
Formerly Used Defense Sites	255.9	242.3	195.0	-47.3
Defense-Wide	38.0	26.9	26.1	-0.8
Total Environmental Restoration	1,311.1	1,296.9	1,259.4	-37.5
		•		,

1/Amounts have been normalized to exclude transfers to executing Component accounts; totals may not add due to rounding.

		(\$ in N	<b>Tillions</b> )	
ENVIRONMENTAL COMPLIANCE	FY 1997	FY 1998	FY 1999	
<u>Army</u>	Actual	Estimate	Estimate	
Operation & Maintenance, Army	362.3	365.8	318.1	
Operation & Maintenance, Army Reserve	33.5	27.7	23.5	
Operation & Maintenance, Army NG	49.3	87.3	81.5	
RDT&E, Army	53.0	8.95	44.4	
Reserve Personnel, Army	1.1	1.2	1.1	
Procurement of Ammunition, Army	28.5	31.1	23.2	
Military Construction, Army	2.0	7.4	2.0	
Family Housing, Army	4.5	10.1	4.1	
DoD Working Capital Fund	31.0	29.0	29.0	
Total Army	565.2	616.4	526.9	
Navy				
Operation & Maintenance, Navy	270.4	302.3	302.3 258.5	43.8
Operation & Maintenance, Navy Reserve	11.5	9.2	7.2	
RDT&E, Navy	7.7	6.4	4.9	
Other Procurement, Navy	134.3	132.9	157.1	
Military Construction, Navy	33.9	34.5	41.3	
DoD Working Capital Fund	146.0	152.6	141.3	
Kaho'olawe Compliance Program	10.0	35.0	15.0	
Total Navy	613.8	672.9	625.3	
Marine Corps				
Operation & Maintenance, Marine Corps	124.7	111.8	106.0	
Operation & Maintenance, MC Reserves	6.0	3.0	3.6	<del>+0.6</del>
Total Marine Corps	125.6	114.8	109.6	

	EN VINONIMENTAL FROGRAMS	(\$ in Millions)	(Illions)	
ENVIRONMENTAL COMPLIANCE	FY 1997	FY 1998	FY 1999	66-86
Air Force	Actual	Estimate	Estimate	Change
Operation & Maintenance, Air Force	245.5	264.6	295.2	+30.6
Operation & Maintenance, AF Reserve	13.2	14.9	17.1	+2.2
Operation & Maintenance, Air NG	16.6	16.3	15.1	-1.2
Aircraft Procurement, Air Force	12.5	16.4	8.6	9.9-
Missile Procurement, Air Force	6.0	0.5	0.5	0.0
RDT&E, Air Force	31.8	23.1	0.0	-23.1
Military Personnel, Air Force	18.8	19.2	19.2	0.0
Military Personnel, Air National Guard	9.0	6.0	1.0	+0.1
Military Construction, Air Force	31.9	31.9	12.4	-19.5
Military Construction, Air Force Reserve	8.9	3.4	0.0	-3.4
Military Construction, Air National Guard	13.3	12.3	4.7	9.7-
DoD Working Capital Fund	33.4	26.5	26.6	+0.1
Total Air Force	425.3	430.0	401.6	-28.4
Defense-Wide				
Operation & Maintenance, Defense-Wide	36.3	35.4	37.3	+1.9
Native American Lands Mitigation	8.0	8.0	0.0	-8.0
Arctic Military Cooperation Program	0.0	5.0	5.5	+0.5
Procurement, Defense-Wide	0.3	0.3	0.3	0.0
Military Construction	0.0	11.3	32.1	+20.8
DoD Working Capital Fund	<u>144.9</u>	<u>157.2</u>	150.0	<u>-7.2</u>
Total Defense-Wide	189.5	217.2	225.2	+8.0
<u>Total</u>				
Army	565.2	616.4	526.9	-89.5
Navy	613.8	672.9	625.3	-47.6
Marine Corps	125.6	114.8	109.6	-5.2
Air Force	425.3	430.0	401.6	-28.4
Defense-Wide	189.5	217.2	225.2	+8.0
Total Environmental Compliance	1,919.4	2,051.3	1,888.6	-162.7

145

	TOO AND THE TOOK	(\$ in M	(\$ in Millions)	
CONMENTAL CONSERVATION	FY 1997	FY 1998	FY 1999	66-86
	Actual	<b>Estimate</b>	Estimate	Change
Operation & Maintenance, Army	46.4	38.4	45.9	+7.5
Operation & Maintenance, Army Reserve	2.1	0.7	9.0	-0.1
Operation & Maintenance, Army NG	3.7	8.9	4.3	-4.6
RDT&E, Army	1.9	1.7	3.2	+1.5
Total Army	54.1	49.7	54.0	+4.3
Operation & Maintenance, Navy	11.8	13.9	12.9	-1.0
Operation & Maintenance, Navy Reserve	0.4	0.2	0.1	-0.1
RDT&E, Navy	0.4	0.3	9.0	+0.3
DoD Working Capital Fund	2.7	2.6	2.8	+0.2
Total Navy	15.3	17.0	16.4	-0.6
Marine Corps				
Operations & Maintenance, Marine Corps	1.4	4.3	4.8	+0.5
Operations & Maintenance, M.C. Reserves	0.1	0.7	0.3	-0.4
Total Marine Corps	1.5	5.0	5.1	+0.1
Air Force				
Operation & Maintenance, Air Force	19.6	11.1	28.4	+17.3
Operation & Maintenance, AF Reserve	0.1	0.0	0.1	+0.1
Operation & Maintenance, Air NG	1.1	6.0	1.0	+0.1
RDT&E, Air Force	5.3	6.2	0.0	-6.2
Total Air Force	26.1	18.2	29.5	+11.3
Defense-Wide				
O& M, Defense-Wide (Includes Legacy)	11.0	13.1	3.0	-10.1
DoD Working Capital Fund	0.1	0.3	0.1	-0.2
Total Defense-Wide	11.1	13.4	3.1	-10.3
Army	54.1	49.7	54.0	+4.3
Navy	15.3	17.0	16.4	9.0-
Marine Corps	1.5	5.0	5.1	+0.1
Air Force	26.1	18.2	29.5	+11.3
Defense-Wide	11.1	13.4	3.1	-10.3
Total Environmental Conservation	108.1	103.3	108.1	+4.8



	EN TROPIEM TAL I ROSKAMS	M ui S)	illions)	
POLLUTION PREVENTION	FY 1997	997 FY 1998 FY 1	FY 1999	66-86
Army	<u>Actual</u>	<b>Estimate</b>	Estimate	Change
Operation & Maintenance, Army	51.3	37.3	43.0	+5.7
Operation & Maintenance, Army Reserve	0.2	0.3	1.1	+0.8
Operation & Maintenance, Army NG	5.3	7.0	4.5	-2.5
RDT&E, Army	13.2	5.0	8.5	+3.5
Aircraft Procurement, Army	3.8	14.8	9.4	-5.4
Weapons & Tracked Vehicles, Army	2.5	27.9	6.9	-21.0
DoD Working Capital Fund	2.6	1.8	2.0	+0.2
Total Army	78.9	94.1	75.4	-18.7
Navy				
Operation & Maintenance, Navy	40.5	8.09	45.7	-15.1
Operation & Maintenance, Navy Reserve	1.9	9.0	0.5	-0.1
RDT&E, Navy	0.0	2.8	0.0	-2.8
Other Procurement, Navy	19.7	18.1	20.6	+2.5
Military Construction, Navy	0.3	0.4	0.4	+0.0
DoD Working Capital Fund	17.6	17.5	15.2	-2.3
Total Navy	80.0	100.2	82.4	-17.8
Marine Corps				
Operation & Maintenance, Marine Corps	13.6	21.7	28.4	+6.7
Operation & Maintenance, M.C. Reserves	1.8	1.9	2.0	+0.1
Total Marine Corps	15.4	23.6	30.4	<b>*9+</b>

		(\$ in N	fillions)	
POLLUTION PREVENTION	FY 1997	FY 1998	FY 1999	66-86
Air Force	Actual	Estimate	Estimate	Change
Operation & Maintenance, Air Force	35.0	30.8	47.5	+16.7
Operation & Maintenance, AF Reserve	3.1	2.4	2.6	+0.2
Operation & Maintenance, Air NG	3.4	3.1	3.0	-0.1
Aircraft Procurement, Air Force	7.6	3.8	1.9	-1.9
Missile Procurement, Air Force	9.0	0.4	0.4	0.0
RDT&E, Air Force	14.9	7.4	1.7	-5.7
Other Procurement, Air Force	6.0	1.0	1.0	0.0
Total Air Force	65.5	48.9	58.1	+9.2
Defense-Wide				
Operation & Maintenance, Defense-Wide	1.6	1.6 2.3	1.9	-0.4
Procurement, Defense-Wide	0.1	0.1	0.1	0.0
DoD Working Capital Fund	2.7	9.1	5.9	-3.2
Total Defense-Wide	4.4	11.5	7.9	-3.6
Total				
Army	78.9	94.1	75.4	-18.7
Navy	80.0	100.2	82.4	-17.8
Marine Corps	15.4	23.6	30.4	+6.8
Air Force	65.5	48.9	58.1	+9.2
Defense-Wide	4.4	11.5	7.9	-3.6
Total Pollution Prevention	244.2	278.3	254.2	-24.1

		M =: 0/	11:5	
STO IONHUAL TATMENDO COM	FV 1007	FV 1998	<u>IIIIOIIS)</u> FV 1999	08-00
DIA TROMINITIAL I ECHNOLOGI	ICCT T.T	17.00		17-01
Army	Actual	Estimate	Estimate	Change
RDT&E, Army	61.5	<u>67.2</u>	24.7	42.5
Total Army	61.5	67.2	24.7	-42.5
Navy				
· RDT&E, Navy	57.9	62.5	67.4	+4.9
Total Navy	57.9	62.5	67.4	+4.9
Air Force				
RDT&E, Air Force	17.7	8.0	6.5	-1.5
Total Air Force	17.7	8.0	6.5	-1.5
Defense-Wide				
Defense Advanced Research Projects Agency	7.6	3.4	2.5	-0.9
Env Security Tech Certification Program	21.0	14.6	17.1	+2.5
Strat. Environ. R&D Program	54.9	57.1	54.4	-2.7
Total Defense-Wide	85.6	75.1	74.0	-1.1
Total				
Army	61.5	67.2	24.7	-42.5
Navy	57.9	62.5	67.4	+4.9
Air Force	17.7	8.0	6.5	-1.5
Defense-Wide	85.6	75.1	74.0	-1.1
Total Environmental Technology	222.7	212.8	172.6	-40.2

		(\$ in Millions)	(illions)	
BASE REALIGNMENT&CLOSURE (BRAC)	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
BRAC 91				
Army	4.8	0.0	0.0	0.0
Navy	51.5	50.9	0.0	-50.9
Air Force	<u>122.0</u>	0.0	0.0	0.0
Total BRAC 91	178.3	50.9	0.0	-50.9
BRAC 93				
Army	13.6	14.4	0.0	-14.4
Navy	212.6	218.0	189.6	-28.4
Air Force	30.2	173.4	84.5	-88.9
Defense-Wide	14.0	2.1	8.0	-1.3
Total BRAC 93	270.4	407.9	274.9	-133.0
BRAC 95	٠			
Army	57.5	177.4	222.4	+45.0
Navy	78.8	94.9	8.06	4.1
Air Force	61.0	83.1	9.29	-15.5
Defense-Wide	25.7	18.6	16.5	-2.1
Total BRAC 95	223.0	374.0	397.3	+23.3
<u>Total</u>				
Army	75.9	191.8	222.4	+30.6
Navy	342.9	363.8	280.4	-83.4
Air Force	213.2	256.5	152.1	-104.4
Defense-Wide	39.7	20.7	17.3	-3.4
Total Base Realignment & Closure	671.7	832.8	672.2	-160.6

TOTAL		V ii S	(\$ in Millions)	
Operation & Maintenance 2/	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Army	460.0	441.5	407.0	-34.5
Army Reserve	35.8	28.7	25.2	-3.5
Army National Guard	58.3	103.2	90.3	-12.9
Navy	322.7	377.0	317.1	-59.9
Navy Reserve	13.8	10.0	7.8	-2.2
Marine Corps	139.7	137.8	139.2	+1.4
Marine Corps Reserve	2.8	5.6	5.9	+0.3
Air Force	300.1	306.5	371.1	+64.6
Air Force Reserve	16.4	17.3	19.8	+2.5
Air Force National Guard	21.1	20.3	19.1	-1.2
Defense-Wide	48.9	50.8	42.2	-8.6
Total Operation & Maintenance	1,419.6	1,498.7	1,444.7	-54.0
Operation & Maintenance				
Environmental Restoration	1,311.1	1,296.9	1,259.4	-37.5
Environmental Compliance	1,164.2	1,238.3	1,163.1	-75.2
Environmental Conservation	7.76	92.2	101.4	+9.2
Pollution Prevention	157.7	168.2	180.2	+12.0
Total Operation & Maintenance	2,730.7	2,795.6	2,704.1	-91.5

2/ Amounts have been normalized to exclude transfers in from environmental restoration accounts.

		(\$ in M	(illions)	
	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	ctual Estimate Estima	<b>Estimate</b>	Change
Army	322.9	327.5	305.8	-21.7
Navy	123.0	137.5	130.4	-7.1
Marine Corps	78.4	81.2	80.8	4
Air Force	63.3	57.1	57.4	+.3
Defense-wide	8.8	10.8	10.9	+.1
Defense Health Program	29.0	29.1	30.9	+1.8
Army Reserve	45.9	37.9	41.8	+3.9
Navy Reserve	12.9	14.6	14.5	
Marine Corps Reserve	7.8	7.6	7.9	+.3
Air Force Reserve	8.1	8.3	8.3	•
Army National Guard	46.5	33.2	36.6	+3.4
Air National Guard	<u>4.7</u>	6.2	<u></u>	+1.6
Total	751.3	751.0	733.1	-17.9

#### Recruiting

travel and per diem, civilian pay, vehicle operation and maintenance, lease of office space, and other incidental expenses necessary to support the recruiting mission. The FY 1999 Recruiting program reflects a net reduction of \$22.1 million, of which \$8.3 million is for price growth that is more than offset by \$30.4 million in reduced program. The recruiting funds provide support for recruiting commands and stations throughout the United States. Recruiting costs are for those items essential to the accomplishment of the recruiting mission, including meals, lodging, and travel of applicants, recruiter expenses,

#### Advertising

Reserve Components to include providing unified lead lists and direct mail campaigns. The FY 1999 Advertising program reflects a net increase of \$0.7 million, of which \$4.7 million is for price growth that is partially offset by \$4.0 million in program reductions. The advertising funds provide for local, regional, and national advertising to support the procurement and retention of quality enlisted and officer personnel. All advertising is designed to increase public awareness, portray opportunities, and generate recruit leads. The Services fund a media mix of advertising that includes television and radio; magazines and newspapers; direct mail campaigns; and recruiting booklets, pamphlets, and posters. The O&M, Defense-Wide appropriation funds common services for the Active and

#### Examining

institutional (high school) testing programs and the Mobile Examining Teams (MET) operating under MEPS direction. Funds also provide for automated data processing (ADP) requirements of MEPCOM and the Selective Service System at their shared Joint Entrance Processing Stations (MEPS) that process all enlisted personnel entering on active duty. The MEPCOM is a joint-Service organization. Each Service contributes military personnel based on its share of total budgeted accessions. The Army is the DoD Executive Agent for the command and provides the civilian staff. In addition, the Army provides funds for the MEPCOM to administer the Armed Service Vocational Aptitude Battery (ASVAB) test. This administration includes both the production and Computer Center. The Air Force provides funding for an Air Force specific strength aptitude test program. This Air Force program provides a gender neutral test to ensure personnel are capable of performing their duties, therefore decreasing accidents and injuries The examining funds provide support for the U.S. Military Entrance Processing Command (MEPCOM) which includes the Military due to over exertion and alleviating attrition in strenuous jobs.

medical qualifications for enlistment in the Armed Forces in accordance with eligibility standards established by the Service concerned. In addition the Defense Health Program includes funds for the DoD Medical Evaluation Review Board, which schedules The Defense Health Program finances the medical activities in the MEPS, primarily the examination of applicants to determine their and reviews physical examinations for the Service Academies and for the ROTC scholarship program. The FY 1999 Examing program reflects a net increase of \$3.6 million, of which \$2.0 million is for price growth and \$1.6 million is for net program growth.

#### **Explanation of Funding Changes**

Overall funding in recruiting, advertising, and examining decreases from \$751.0 million in FY 1998 to \$733.1 million in FY 1999, a decrease of \$17.9 million below the FY 1998 level. This net decrease reflects price growth of \$15.0 million, program growth of \$34.3 million, more than offset by program decreases of \$67.2 million in FY 1999. These adjustments are described further below:

FY 1998 Current Estimate Price Growth	751.0 +15.0
Program Increases	34.3
<ul> <li>Increased advertising by the Army is needed to respond to the challenging recruiting market that is expected to continue in FY 1999.</li> </ul>	+9.6
• Provides additional base operations support at various recruiting stations and the Military Entrance Processing	0.3
Stations (MEPS).	14.3
<ul> <li>Funds expanded Navy recruiter support functions, including refresher training and renegotiation of the MEPS</li> </ul>	t
hilleting contract	+/.2

Program Increases Cont'd.	( <u>\$ in Millions)</u>
<ul> <li>Funds fact-of-life requirements for replacement of computer/office equipment and furniture primarily at Navy and Army Reserve recruiting facilities.</li> <li>Resources a projected increase of 17,800 medical examinations at the MEPS above the FY 1998 level.</li> <li>Funds additional Air Force Officer Qualifying Testing (AFOQT) required for selection into the AFROTC, Officer Training School, and undergraduate pilot and Air National Guard pilot training programs.</li> </ul>	+6.1 +1.2 +.9
Program Decreases	ļ
• Reflects efficiencies in Headquarters support to field recruiting activities as a result of improved computer/	<u>-67.2</u>
communication equipment, reduced travel/transportation and lodging expenses, and reduced training costs.  • Reduced level of advertising for television, radio, and magazine media in concert with reduced	-39.0
FY 1999 accession goals for the Navy.	-18.0
in civilian personnel support associated with closure of four recruiting area commands6.3	
<ul> <li>Other minimal reductions in recruiting and advertising support by the Marine Corps, Navy Reserve, and Air Force Reserve.</li> </ul>	-3.9
FY 1999 Estimate	733.1
The following tables provide the funding by Component for each category.	

#### RECRUITING

	66-86	Change	-34.5	+10.0	+2.9	6.+	-1.9	1	+.3	1	7.	+.3	-22.1
illions)	FY 1999	Estimate	131.0	95.5	57.4	38.8	25.1	12.1	5.1	4.6	21.1	2.7	393.4
(\$ in M	FY 1998	<b>Estimate</b> Estima	165.5	85.5	54.5	37.9	27.0	12.1	4.8	4.6	21.2	2.4	415.5
			146.4	81.8	53.4	46.2	23.0	10.6	5.1	4.1	26.5	2.6	399.7
			Army	Navy	Marine Corps	Air Force	Army Reserve	Navy Reserve	Marine Corps Reserve	Air Force Reserve	Army National Guard	Air National Guard	Total

#### **ADVERTISING**

		(\$ in Millions)	fillions)	
	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Army	103.5	91.6	103.2	+11.6
Navy	41.2	52.0	34.9	-17.1
Marine Corps	25.0	26.7	23.4	-3.3
Air Force	15.7	17.1	16.0	-1.1
Defense-Wide	8.8	10.8	10.9	+.1
Army Reserve	22.9	10.9	16.7	+5.8
Navy Reserve	2.3	2.5	2.4	1
Marine Corps Reserve	2.7	2.8	2.8	•
Air Force Reserve	4.0	3.7	3.7	1
Army National Guard	20.0	12.0	15.5	+3.5
Air National Guard	2.1	3.8	5.1	+1.3
Total	248.2	233.9	234.6	+.7
	EXAMINING			
	FY 1997	( <u>\$ in Millions)</u> FY 1998	<u>llions)</u> FY 1999	66-86

	66-86	Change	+1.2	<b>9.</b> +	+1.8	+3.6
HOUS)	FY 1999	<b>Estimate</b>	71.6	2.7	30.9	105.2
	FY 1998	Estimate	70.4	2.1	29.1	101.6
	FY 1997	<u>Actual</u>	73.0	1.4	29.0	103.4
			Army	Air Force	Defense Health Program	Total

The following tables provide the enlisted accession requirements for each Component.



## ENLISTED ACCESSION REQUIREMENTS (000)

Navy Marine Corps Air Force  Total Active Forces  Industrial Service Army Reserve Navy Reserve Marine Corps Reserve
rces
e).iei
PAVA
Army National Guard
Air National Guard

	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Prior Service	110.6	11.7	102.0	+3
Army Reserve	34.1	29.9	30.7	***
Navy Reserve	23.9	23.2	23.2	1
Marine Corps Reserve	4.1	4.1	5.0	4.9
Air Force Reserve	7.2	8.5	0.6	+.5
Army National Guard	35.1	31.6	28.3	-3.3
Air National Guard	6.2	4.4	5.8	+1.4
Total Reserve Forces	167.3	157.2	163.2	<del>10.9+</del>
Total Active and Reserve Forces	364.1	352.2	353.4	+1.2

		(\$ in M	(\$ in Millions)	
	FY 1997	FY 1998	FY 1999	66-86
	<u>Actual</u>	<b>Estimate</b>	Estimate	Change
Army	2,438.9	2,427.6	2,504.2	+76.6
Navy	1,347.9	1,399.5	1,475.6	+76.1
Marine Corps	253.9	265.3	277.4	+12.1
Air Force	1,352.4	1,426.3	1,469.3	+43.0
American Forces Information Service	14.2	11.3	11.1	2
Defense Acquisition University	93.2	93.6	1	-93.6
U.S. Special Operations Command	30.8	40.3	42.4	+2.1
Defense Health Program (Incl. USUHS)	293.6	306.9	296.3	-10.6
Total	5,824.9	5,970.8	6,076.3	+105.5

a wide range of training centers, Service schools and colleges, DoD and joint-Service schools, Reserve Officer Training Corps reflects a net funding increase of \$105.5 million, which includes price growth of \$119.4 million, partially offset by net program reductions of \$13.9 million. Specific changes by programs are provided after the workload data. The following table summarizes the support our units, ships, aircraft, and installed weapon systems. To accomplish this goal, resources are required to operate and finance (ROTC) units, Service academies, the Health Professional Scholarship Program (HPSP), and continued operation of the Uniformed Services University of Health Services (USUHS). The above figures also include base support activities. The FY 1999 budget request Funds provide for the training and educational requirements primarily for military personnel including the costs of staff, curricula, equipment, and services. The principal effort is to acquire and maintain a trained force of personnel able to effectively man and financial data displayed above by various training categories.

### Training and Education by Category by Service

		(\$ in Millions)	(Illions)	
	FY 1997	FY 1998	FY 1999	66-86
Recruit Training	Actual	<b>Estimate</b>	Estimate	Change
Army $1/$	27.3	26.0	29.2	+3.2
Navy	4.2	4.6	4.6	•
Marine Corps	7.6	6.6	10.2	+.3
Air Force	4.6	3.8	4.4	9:+1
Total	45.8	44.3	48.4	+4.1
Specialized Skill Training				
Army	211.7	218.7	215.9	-2.8
Navy	228.5	229.1	237.9	+8.8
Marine Corps	26.6	28.5	28.3	2
Air Force	205.9	198.3	215.5	+17.2
U.S. SOCOM	28.1	37.4	39.5	+2.1
DHP	88.4	100.7	102.5	+1.8
Total	789.2	812.7	839.6	+26.9
Professional Development				
Army	77.5	72.7	192.7	+120.0
Navy	9.07	64.7	71.8	+7.1
Marine Corps	5.7	5.7	6.5	<b>*</b> :
Air Force	75.5	88.0	7.06	+2.7
U.S. SOCOM	1.3	1.5	1.5	1
AFIS	14.2	11.3	11.1	2
DAU	93.2	93.6	•	-93.6
DHP	55.3	55.3	55.0	£
Total	393.3	392.8	429.3	+36.5
1/ Includes Army One Station Unit Training (OSUT).				

TRAINING AND EDUCATION

(\$ in Millions)	FY 1998	Actual Estimate Change	63.2 63.6	71.3 75.6	s.	50.0	<u>149.9</u> <u>150.9</u> <u>138.8</u> <u>-12.1</u>	335.7 336.0		118.7	65.6 69.1	49.5 45.2 46.5 +1.3	229.5 245.9		209.5 226.5	270.4 316.0 315.91	.2 .2	384.4	1 (1)
			Officer Acquisition Army	Navy	Marine Corps	Air Force	DHP (Includes USUHS)	Total	Senior ROTC	Army	Navy	Air Force	Total	Flight Training	Army	Navy	Marine Corps	Air Force	

		( <u>\$ in Millions</u> )	<u>fillions</u> )	
	FY 1997	FY 1998	FY 1999	66-86
Training Support	Actual	Estimate	Estimate	Change
Army	398.1	476.6	488.8	+12.2
Navy	122.1	124.7	138.3	+13.6
Marine Corps	70.4	72.7	81.3	+8.6
Air Force	8.99	62.9	65.7	+2.8
Total	657.4	736.9	774.1	+37.2
Base Support/Real Property Maintenance				
Army	1,308.3	1,242.2	1,157.2	-85.0
Navy	535.9	523.5	562.4	+38.9
Marine Corps	141.1	148.0	150.6	+2.6
Air Force	582.9	593.7	581.9	-11.8
U.S. SOCOM	1.5	1.4	1.4	•
Total	2,569.7	2,508.8	2,453.5	-55.3

#### Workload Indicators

	Army	Navy	Marine Corps	larine Air Jorps Force	U.S. SOCOM	Defense Health Program	<u>Total</u>
Flying Hours (in Thousands)	185.8	297.3	FY 199	360.3	•	•	843.4
Training Workloads Recruit Training One Station Unit Training	<b>54,713</b> 11,526 7,997	38.588 8,444	19,030 9,147	32,228 4,041	2,090 -	<u>64,173</u> -	210,822 33,158 7,997
Initial Skill & Skill Progression Officer Acquisition USUHS Flight Training Professional Development	28,228 4,209 - 905 1,848	21,476 4,693 1,715 2,260	8,308 256 - 1,319	15,001 7,017 - 1,440 4,729	2,027	52,664 2,528 164 - 8,817	127,704 18,703 164 4,060 19,036
Flying Hours (in Thousands)	194.8	357.4	FY 1998 Estimate - 465.	Estimate 465.1	•	,	1,017.3
Training Workloads Recruit Training One Station Unit Training	<b>59,577</b> 11,841 9,474	39,717 9,332	19,386 9,078	32,992 4,215	2,059	65,873	219,604 34,466 9,474
Initial Skill & Skill Progression Officer Acquisition	30,997 4,263 -	21,292 4,692	8,632 355	14,793 7,038	1,994	54,983 2,742 163	132,691 19,090 163
Flight Training Professional Development	1,081 1,921	1,834 2,567	1,321	2,037 4,909	- 65	7,985	4,952 18,768

#### Workload Indicators (Continued)

Defense Health <u>COM Program</u> <u>Total</u>		- 1,069.5	<u>10</u> 63,666 218,178 - 35,236 - 10,001	35 52,721 127,718 - 2,810 19,140 - 170 170 - 5,180 65 7,965 20,733
U.S. SOCOM			2,000	1,935
Air <u>Force</u>	<u>stimate</u>	495.2	33,541 4,445	14,902 7,068 2,178 4,948
Marine <u>Corps</u>	FY 1999 Estimate	•	19,443 9,345	8,427 331 - 1,340
Navy		368.6	37,041 8,093	19,729 4,707 1,940 2,572
Army		205.7	<b>62,487</b> 13,353 10,001	30,004 4,224 1,062 3,843
		Flying Hours (in Thousands)	Training Workloads Recruit Training One Station Unit Training	Progression Officer Acquisition USUHS Flight Training Professional Development

Note: Includes Guard and Reserve Forces when training is the mission responsibility of the Active Component.

and program increases of \$168.9 million more than offset by decreases of \$186.4 million. These adjustments are further described as Funding for the Training and Education activity increases by \$105.5 million, from \$5,970.8 million in FY 1998 to \$6,076.3 million in FY 1999. This net increase reflects price growth of \$119.4 million, net functional transfers into the training account of \$3.6 million; follows:

FY 1998 Current Estimate	5,970.8
Price Growth	+119.4
Net Transfers into the Training Account from Administration and Servicewide activities.	+3.6
Program Increases	+168.9

light training for increased pilot production in the Active and Reserve Components, including undergraduate	1	) solumenesses manifestate to malera the Leadille and the Missell Miss
including u	•	Ç
omponents,		MISSESS TO THE STATE OF
d Reserve C		
on in the Active and Ro		Lac. 1-1-2
uction in th		
creased pilot production		4000000000
for increase	ng.	o intonono
sht training	avigator traini	I managed in
• FIIE	nav	D

Real property maintenance projects to reduce the backlog primarily at the Naval Training Center, TRADOC, and the U.S. Military Academy.

Fact-of-life increases for replacement and upgrade of classroom furniture, equipment, and library materials and for contract costs for additional radars.



+24.7

+29.1

	Program Increases Cont'd.	(\$ in Millions)
• •	Outsourcing initiatives to contract out nonessential military billets for air traffic controllers, ground support, maintenance, and other base support functions previously financed in the Military Personnel accounts.  Training support for expanded DoD computer-based education efforts, Distance Learning, and video teletraining initiatives.	+17.4
•	Specialized skills training – Funds mission critical requirements such as STARS, air weapons controllers, radar and avionics technicians weapons loading and black box maintenance, etc.	+13.0
•	Other increases that include one-time requirements to consolidate and relocate the Explosive Ordinance Disposal School, quality-of-life requirements for the Single Sailor program, and computer crimes training.	
• •	<ul> <li>Professional development increases for the Navy Acquisition internance of Professional development increases for the Navy Acquisition internated in Professional Act (DAWIA) training, and Financial Management Education and Training (FMET).</li> <li>Senior Reserve Officers Training Corps - Funds increases for scholarships and operations.</li> </ul>	orce +10.9 +9.3
집		-186.4
•	• Decreases in base operations support to reflect anticipated savings from outsourcing, privatization, and other initiatives to increase efficiency and reduce operating costs.	-133.4
•	nd trai tional	S
•	<ul> <li>in resident instruction time.</li> <li>Professional Development - Army, Air Force, and Medical program decreases consistent with the reduction in certified military health care professionals and the overall medical department downsizing.</li> </ul>	-1 /.8 ified -16.5
• •	• Real property maintenance – Adjustment associated with completed Air Force projects. • Other civilian education and training requirements as the civilian workforce continues to downsize.	-11.7
<u>F</u>	FY 1999 Estimate	6,076.3

## MANAGEMENT HEADOUARTERS

#### (\$ in Millions)

66-86	Change	52.4
FY 1999	<b>Estimate</b>	2,468.5
FY 1998	Estimate	2,416.1
FY 1997	Actual	2,616.6
		otal

Service Staffs, Headquarters of Major Service Commands, and other organizations that manage the programs and operations of the Management Headquarters include the Office of the Secretary of Defense, the Office of the Chairman of the Joint Chiefs of Staff, The Joint Staff, Headquarters of Unified and Specified Commands, Headquarters of Defense Agencies, the Service Secretariats and Department of Defense. In FY 1999, funding increases from \$2,416.1 million to \$2,468.5 million, a net increase of \$52.4 million. Of this amount, approximately \$53.2 million is for price growth partially offset by net program decreases of \$.8 million. These net adjustments are further described below.

approximatery \$33.2 million is for price growth partially offset by net program decreases of \$.8 million. These net adjustmen further described below.	These net adjustmer
	(\$ in Millions)
FY 1998 Estimate	2,416.1
Price	+53.2
Transfer into Management Headquarters: Defense Security Services resources that were previously not considered management headquarters functions are transferred into the Washington Headquarters Services beginning in FY 1999.	+8.1
Program Increases	+68.4
<ul> <li>Air Force modernization efforts to replace and upgrade the Financial Information Resource System,</li> <li>Automated Business Services System, and Programming Data and Manpower Data Systems.</li> </ul>	+15.1
• Fact-of-life increases for Information Technology at various DoD activities.	+14.2
• Fact-of-life increases in the Joint Staff for Joint Doctrine automation, theater level simulation, longrange strategic plan for Joint training, and support for the Combat Terrorism Office.	+12.9
· Navy oversight and control of Army and Air Force functions at the Naval Weapons Station Concord.	+8.4

### MANAGEMENT HEADOUARTERS

#### (\$ in Millions)

#### Program Increases Cont'd.

Other increases for the Marine Corps, treaties enforcement, and compliance with the Executive Order for Document Declassification.	with	+7.4
Washington Headquarters Increases for commissions for the Vietnamese Commandos and Critical	mmandos and Critical	
Infrastructure.		+6.1
Navy increases for the Chief Financial Officer Audit program.		+4.3

Program Decreases	<u>-77.3</u>
• Civilian personnel full-time equivalents decrease by a total of 918 in FY 1999 from the FY 1998 level.	6.99-
• Efficiencies in Management Headquarters activities, primarily in Army and the Defense Logistics Agency.	-10.4
FY 1999 Estimate	2,468.5

civilian end strength funded in the O&M appropriations and military personnel end strength. These estimates are also reflected in the budget exhibit entitled, Department of Defense Management Headquarters which is provided in the Operation and Maintenance Data Books for the Military Departments and the Defense Agencies. Of the total amount budgeted for Management Headquarters, it is estimated that approximately 40 percent of the resources are for the Combat Commands, 12 percent supports the classified and The Management Headquarters estimates shown on the following pages reflect the Operation and Maintenance (O&M) direct costs, communications activities, and the remaining 48 percent supports the Non-Combat Commands.

### MANAGEMENT HEADQUARTERS

	FY 1997 Actual	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
ARMY				2911112
O&M Cost (\$ Millions)	693.3	593.7	574.3	-19.4
End Strength:				
Military	6,663	6,287	6,111	-176
Civilian	6,174	6,384	6,114	-270
Total End Strength	12,837	12,671	12,225	-446
NAVY				
O&M Cost (\$ Millions)	531.4	504.7	542.9	38.2
End Strength:				
Military	6,437	6,210	5,469	-741
Civilian	4,249	4,311	3,997	-314
Total End Strength	10,686	10,521	9,466	-1,055
MARINE CORPS				•
O&M Cost (\$ Millions)	45.6	32.7	38.5	5.8
End Strength:				
Military	1,433	1,459	1,395	-64
Civilian	322	297	274	-23
Total End Strength	1,755	1,756	1,669	-87
<u>AIR FORCE</u>				
O&M Cost (\$ Millions)	456.1	377.2	396.1	18.9
End Strength:				
Military	10,225	9,918	999,6	-252
Civilian	4,708	4,642	4,597	-45
Total End Strength	14,933	14,560	14,263	-297

### MANAGEMENT HEADOUARTERS

	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
RMY RESERVE				
O&M Cost (\$ Millions)	33.8	27.9	27.5	-0.4
End Strength:				
Military	752	778	176	-2
Civilian	346	360	361	-
Total End Strength	1,098	1,138	1,137	-1
RMY NATIONAL GUARD				
O&M Cost (\$ Millions)	5.9	9.9	6.4	-0.2
End Strength:				
Military	360	360	360	0
Civilian	109	87	87	0
Total End Strength	469	447	447	0
JAVY RESERVE				
O&M Cost (\$ Millions)	5.6	5.9	0.9	0.1
End Strength:				
Military	24	24	22	-5
Civilian	81	82	82	0
Total End Strength	105	106	104	-2
AIR FORCE RESERVE				
O&M Cost (\$ Millions)	32.8	35.8	34.5	-1.3
End Strength:				
Military	2,469	2,438	2,476	38
Civilian	471	496	490	9-
Total End Strength	2,940	2,934	2,966	32

### **MANAGEMENT HEADQUARTERS**

66-86	Change		-0.2		0	-2	-2		10.9		-135	-259	-394		52.4		-1,334	-918	-2,252
FY 1999	Estimate		2.9		139	33	172		839.4		2,081	3,867	5,948		2,468.5		28,495	19,902	48,397
FY 1998	Estimate		3.1		139	35	174		828.5		2,216	4,126	6,342		2,416.1		29,829	20,820	50,649
FY 1997	Actual		2.3		148	31	179		8.608		2,286	4,257	6,543		2,616.6		30,797	20,748	51,545
		AIR NATIONAL GUARD	O&M Cost (\$ Millions)	End Strength:	Military	Civilian	Total End Strength	DEFENSE-WIDE	O&M Cost (\$ Millions)	End Strength:	Military	Civilian	Total End Strength	DOD TOTAL	O&M Cost (\$ Millions)	End Strength:	Military	Civilian	Total End Strength

ARMY	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Active Duty Military Personnel (End Strength) Civilian Personnel (O&M FTEs)	491,707 154,621	488,000 151,905	480,000 150,014	-8,000 -1,891
Primary Authorized Aircraft (PAA)  Total Aircraft Inventory	2,571 2,959	2,518	2,485 2.870	-33 -57
Flying Hours (000's)	571	578	591	+13
Training workloads Major Installations	54,713 187	59,577 184	62,48/ 184	+2,910 -
NAVY				
Active Duty Military Personnel (End Strength)	395,564	386,894	372,696	-14,198
Civilian Personnel (O&M FTEs)	86,537	85,122	85,736	+614
Total Aircraft Inventory (Includes Reserves)	4,184	4,173	4,083	06-
Primary Authorized Aircraft (Active)	3,283	3,296	3,283	-13
Flying Hours (000's)	1,243	1,335	1,371	+36
Ship Inventory	336	315	297	-18
Steaming Hours (000's)	098	750	200	-50
Training Workloads	38,588	39,717	37,041	-2,676
Major Installations	113	107	104	ကု
MARINE CORPS				
Active Duty Military Personnel (End Strength)	173,906	172,987	172,200	-787
Civilian Personnel (O&M FTEs)	16,502	16,575	16,393	-182
Training Workloads	19,030	19,386	19,442	+56
Major Installations	21	22	22	•
Major Supply Depots	2	2	5	ł

AIR FORCE	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 <u>Change</u>
Active Duty Military Personnel (End Strength) Civilian Personnel (O&M FTEs)	377,385 96.831	371,409 95,189	370,882 94,632	-527 -557
Total Aircraft Inventory (TAI)	4,061	4,033	4,025	. ∞-
Primary Assigned Aircraft (PAA)	3,259	3,291	3,328	+37
Flying Hours (000's)	1,287	1,364	1,377	+13
Training Workloads	32,228	32,992	33,541	+549
Major Installations	77	77	80	+3
ARMY RESERVE				
Total Selected Reserve Strength (End Strength)	212,850	208,000	208,000	ı
Civilian Personnel (O&M FTEs)	9,931	10,982	10,853	-129
(Technicians Included Above)	(6,260)	(6,545)	(6,471)	(-74)
Primary Authorized Aircraft (PAA)	132	132	132	t
Flying Hours (000's)	25	36	36	1
Major Installations	S	9	9	•
Reserve Centers	837	832	821	-11
NAVY RESERVE				
Total Selected Reserve Strength (End Strength)	95,317	94.294	90.843	-3.451
Civilian Personnel (O&M FTEs)	2,422	2,349	2,267	-, -87
(Technicians Included Above)	•	(-)	(-)	(-)
Primary Authorized Aircraft (PAA)	453	444	431	-13
Flying Hours (000's)	171	170	171	+1
Ship Inventory	24	26	28	+2
Steaming Hours (000's)	32	30	34	+4
Reserve Centers	166	159	159	•
Major Installations	∞	7	9	-



	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 <u>Change</u>
MARINE CORPS RESERVE  Total Selected Reserve Strength (End Strength) Civilian Personnel (O&M FTEs) (Technicians Included Above) Division/Wing Team Training Centers	41,997 157 (-) 1/1 191	40,855 161 (-) 1/1 191	40,018 161 (-) 1/1 191	-837 - (-) -/-
AIR FORCE RESERVE  Total Selected Reserve Strength (End Strength) Civilian Personnel (O&M FTEs) (Technicians Included Above) Total Aircraft Inventory (TAI) Primary Authorized Aircraft (PAA) Flying Hours (000's) Major Installations	71,986 15,197 (9,478) 452 401 135	73,447 15,160 (9,802) 450 400 137	74,242 15,141 (9,761) 451 393 135	+795 -19 (-41) +1 -7
ARMY NATIONAL GUARD  Total Selected Reserve Strength (End Strength) Civilian Personnel (O&M FTEs) (Technicians Included Above) Primary Authorized Aircraft (PAA) Flying Hours (000's) Training Locations Divisions Brigades	370,046 25,573 (25,144) 2,127 264 79 8	361,516 25,644 (25,108) 2,065 268 79 8	357,000 24,312 (23,815) 2,041 309 79 8	-4,516 -1,332 (-1,293) -24 +41

	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
AIR NATIONAL GUARD				
Total Selected Reserve Strength (End Strength)	110,023	108,002	106,991	-1,011
Civilian Personnel (O&M FTEs)	25,114	24,917	24,427	-490
(Technicians Included Above)	(23,676)	(23,215)	(22,787)	(-428)
Total Aircraft Inventory, End FY	1,381	1,362	1,355	<i>L</i> -
Primary Authorized Aircraft (PAA)	1,192	1,184	1,170	-14
Flying Hours (000's)	373	361	358	£-
Major Installations	S	S	v	ı
Other Operating Locations	170	170	170	
DEFENSE HEALTH PROGRAM				
Primary Authorized Aircraft (PAA)	25	26	26	ı
Flying Hours (000's)	24	23	21	-2
Training Workloads (Specialized Skill)	64,173	65,873	999,69	-2,207
Medical Centers and Hospitals	115	108	102	٩
Average Daily Patient Load	4,109	3,902	3,761	-141

### FOREIGN CURRENCY RATES

Military Personnel (MILPERS) Centrally Managed Allotments (CMA's) to cover net losses in direct programs due to unfavorable programs without concern for adverse variations in foreign currency rates. It is managed by the Under Secretary of Defense fluctuations in foreign currency exchange rates for selected currencies. Since the FCF,D appropriation is only available to fund net The Foreign Currency Fluctuations, Defense (FCF,D) appropriation was established in FY 1979 to enable execution of budgeted (Comptroller) who transfers funds from this appropriation to the Military Components' Operation and Maintenance (O&M) and losses, gains and losses are accumulated in the CMA in each affected O&M appropriation. If a net gain results, the asset is transferred to the FCF,D appropriation. The rates below are the foreign currency exchange rates used as a baseline against which actual fluctuations are measured as programs are executed. These rates are expressed in terms of units of foreign currency that can be purchased with one (1) U.S. dollar.

### FOREIGN CURRENCY EXCHANGE RATES (Units of Foreign Currency Per One U.S. Dollar)

		•		President's
		Executi	on Rates	<b>Budget Rates</b>
Country	Monetary Unit	FY 1997	FY 1998	FY 1999
Belgium	Franc	35.13	37.25	35.86
Denmark	Krone	5.58	6.87	6.80
France	Franc	5.73	80.9	5.99
Germany	Deutsche Mark	1.70	1.81	1.79
Greece	Drachma	269.62	283.92	280.40
Italy	Lira	1,691.00	1,759.00	1,752.00
Japan	Yen	125.31	121.17	130.45
Netherlands	Guilder	1.91	2.03	2.01
Norway	Krone	7.07	7.42	7.24
Portugal	Escudo	170.99	183.25	182.58
Singapore	Dollar	1.44	1.50	1.61
South Korea	Won	893.00	09.706	1,342.40
Spain	Peseta	143.59	152.33	151.00
Turkey	Lira	132,250.00	168,865.00	196,475.00
United Kingdom	Pound	.61	.63	.62

### Dod CUSTOMER FUEL PRICES

The Department procures only refined fuel products. The fuel prices identified in the following table include the cost of the crude oil, refining, inventory control, transportation, and storage. The DoD makes its refined fuel purchases in a two-step process involving both the Defense Logistics Agency (DLA) and the individual Service or Agency with the requirement. The DLA, through its Defense Energy Management Center operating under the permits the Department to take advantage of price breaks for large quantity purchases and allows the DoD customer to plan on a Defense Working Capital Fund, purchases most of the fuel and subsequently sells it primarily to DoD customers. This operation stabilized price for all products for that fiscal year. Based on current economic assumptions, the FY 1999 President's budget anticipates that the stabilized composite price of \$34.86 charged DoD customers in FY 1999 will fully finance the Defense Business Working Capital Fund's projected fuel costs. The following table reflects the composite price and stabilized prices by product that DoD customers are paying and will pay for fuel in each fiscal year.

$\frac{\text{FY 1999}}{\text{Gallon}}$	3.33 139.86 .98 41.16	.80 33.60 88 36.96	.84 35.28	.79 33.18	.82 34.44	1.08 45.36	.81 34.02	.85 35.70	.83 34.86	.80 33.60
(Rates in Dollars) FY 1998 Gallon Barrel	153.30 44.94	36.96 37.38	36.96	36.54	36.54	49.56	37.38	39.06	38.22	36.96
(Rates in FY Gallon	3.65	88. 80. 80.	88.	.87	.87	1.18	68.	.93	.91	88.
<u>1997</u> <u>Barrel</u>	99.12	31.08 31.50	31.08	30.66	30.66	32.34	32.34	33.18	32.34	31.08
FY 1997 Gallon Barre	2.36	.74 .75	.74	.73	.73	<i>TT</i> :	<i>TT:</i>	.79	<i>TT</i> :	.74
Product Type	AVGAS Motor Gas Leaded	Motor Gas Unleaded Premium	Midgrade	Regular	Gasohol	JP-4 Milspec	JP-4 Commercial	JP-5	JP-8	Distillates



#### DOD CUSTOMER FUEL PRICES

Rates in Dollars) FY 1998 Allon Barrel Gallon Barrel	34.86       .76       31.92         35.70       .78       32.76         31.08       .81       34.02         31.50       .68       28.56         35.70       .78       32.76         49.56       .88       36.96         48.30       .72       30.24         38.22       .81       34.02         34.86       .76       31.92         31.92       .69       28.98         23.10       .50       21.00         14.28       .106       44.52         63.00       1.50       63.00         34.44       .75       31.50         22.26       .48       20.16	38.22 .83 34.86 35.39 .83 34.86	119.70 2.85 119.70 126.00 2.25 94.50
<u> </u>	.83 .85 .85 .81 .11 .81 .82 .83 .83 .83 .83 .83 .83 .83	.91	2.85
FY 1997 llon Barrel	28.98 26.04 26.04 26.04 26.46 27.42 27.42 27.42 28.98 28.98 28.98 28.98 28.98 28.98 28.98 28.98 18.90 63.00 63.00 63.00	5 31.92 3 36.77	) 109.20 ) 126.00
Eallon Gallon		<i>76.</i> 88.	2.60
Product Type	Diesel (Generic) Diesel KSN PC&S Diesel KS1 PC&S Diesel FS2 PC&S Diesel FS1 PC&S Diesel DLA Low Sulfur Diesel DLI Low Sulfur Diesel DLA Low Sulfur Diesel DFA High Sulfur Diesel DFA High Sulfur Diesel DFA High Sulfur Residuals Navy Reclaimed Into Plane Local Purchase Jet Fuel Bunker - Marine Bunker - Intermediate	Composite Price DWCF Cost	Special Fuels: Special Fuels 2 (JP-TS) Special Fuels 1 (JP-7)

### CIVILIAN PERSONNEL

(Full-Time Equivalents)\*

Total DoD - By Service	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Army	226,844	226,276	222,078	-4,198
Navy	211,635	204,099	201,086	-3,013
Air Force	173,103	171,805	163,117	-8,688
Defense-wide	134,168	128,845	122,261	-6,584
DoD Total	745,750	731,025	708,542	-22,483



<sup>\*</sup> Excludes Foreign National Indirect Hires.



ts)*	66-86 666	431	•	22 -230		15 -2,854			23 -12,043		284 -10	1		1,310	886 -12	42 -73			42 -22,483
Full-Time Equivalents)*	FY 1999	Estimate	( )	28,422	48,7	33,6	8,8	068	221,4	808	29				8	1,242	Ŋ		708,542
(Full-Ti	FY 1998	Estimate	367,247	28,652	50,561	36,469	8,768	887	233,466	808	294	ı	28	1,310	868	1,315	262	59	731,025
	FY 1997	Actual	376,314	27,707	50,687	35,974	8,197	959	242,457	758	566	∞	25		843	1,369	133	53	745,750
		By Appropriation	Operation and Maintenance, Active & Defense-Wide	Operation and Maintenance, Reserve	Operation and Maintenance, National Guard	Research, Development, Test, and Evaluation (RDT&E)	Military Construction	Family Housing	Defense Working Capital Funds	Pentagon Reservation Maintenance Fund	Defense Stockpile	National Security Education Trust Fund	Building Maintenance Fund	Drug Interdiction and Counter-Drug Activities	Defense Health Program	Office of the Inspector General	Defense Foreign Military Sales	U.S. Court of Appeals for the Armed Forces	TOTAL

<sup>\*</sup> Excludes Foreign National Indirect Hires.

	FV 1997	FV 1008	FV 1000	00 80
Total DoD - By Type of Hire	<u>Actual</u>	Estimate	Estimate	Change
U.S. Direct Hire	727,891	714,339	691,923	-22,416
Foreign National Direct Hire	17,859	16,686	16,619	-67
Total - Direct Hire	745,750	731,025	708,542	-22,483
Foreign National Indirect Hire	40,018	38,729	38,004	-725
DoD Total	785,768	769,754	746,546	-23,203
Total ETEs by Sorvice				
Army	246,734	245,190	240,268	-4,922
Navy	222,574	215,121	212,015	-3,106
Air Force	179,966	178,215	169,568	-8,647
Defense-Wide	136,494	131,228	124,695	-6,533
DoD Total	785,768	769,754	746,546	-23,208



#### ARMY

Discot Hiros By Ameropriation		(Full-Time Equivalents)	duivalents)	
Direct times by Appropriation	FY 1997	FY 1998	FY 1999	66-86
Operation and Maintenance, Army	<u>Actual</u>	<b>Estimate</b>	<b>Estimate</b>	Change
U. S. Direct Hire	126,010	125,078	123,909	-1,169
Foreign National Direct Hire	9,567	8,781	8,766	-15
Total Direct Hire	135,577	133,859	132,675	-1,184
Operation and Maintenance, Army Reserve				
U. S. Direct Hire	9,931	10,982	10,853	-129
Foreign National Direct Hire	1		'	1
Total Direct Hire	9,931	10,982	10,853	-129
Operation and Maintenance, Army National Guard				
U. S. Direct Hire	25,573	25,644	24,312	-1,332
Foreign National Direct Hire	1	1	'	1
Total Direct Hire	25,573	25,644	24,312	-1,332
Research, Development, Test & Evaluation				
U. S. Direct Hire	22,603	22,984	22,171	-813
Foreign National Direct Hire		156	161	+5
Total Direct Hire	22,614	23,140	22,332	808-
Military Construction				
U. S. Direct Hire	4,967	5,732	6,042	+310
Foreign National Direct Hire	28 <u>6</u> 5 253	5 954	222	+310
		-		)

#### ARMY

Direct Hires By Appropriation				
	FY 1997	FY 1998	FY 1999	66-86
Military Family Housing	<u>Actual</u>	Estimate	Estimate	Change
U. S. Direct Hire	901	836	836	•
Foreign National Direct Hire	58	51	54	+3
Total Direct Hire	656	887	068	+3
Working Canital Fund				
U. S. Direct Hire	26,751	25,572	24,518	-1,054
Foreign National Direct Hire	164	122	118	4-
Total Direct Hire	26,915	25,694	24,636	-1,058
Foreign Military Assistance				
U. S. Direct Hire	22	48	48	•
Foreign National Direct Hire	'	89	89	1 1
Total Direct Hire	22	116	116	1
Army Total				
U. S. Direct Hire	216,758	216,876	212,689	-4,187
Foreign National Direct Hire	10,086	9,400	9,389	-11
Total Direct	226,844	226,276	222,078	-4,198



#### ARMY

### (Full-Time Equivalents)

# Summary of Increases/Decreases

Jirect Hires	Working Capital Fund Reductions	Quadrennial Review Reductions	Research and Development Adjustments	Force Structure/Streamlining Reductions	Transfer of Counter Drug FTE's from the DHP	Total
Jirect	Wor	Qua	Rese	Forc	Tran	Ţ

98-99
Change
-1,058
-1,070
-808
-1,805
+543

Indirect Hires	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Operation and Maintenance, Army	19,044	18,046	17,339	-707
Military Construction	152	150	150	1.
Army Family Housing	426	428	415	-13
Working Capital Fund	268	289	285	4-
Foreign Military Financing	'			1
Total FTEs – Indirect Hire	19,890	18,914	18,190	-724
Total Direct Hire FTEs	226,844	226,276	222,078	-4,198
Total Indirect Hire FTEs	19,890	18,914	18,190	-724
Total Army	246,734	245,190	240,268	-4,922

#### NAVY

Operation and Maintenance, Navy U. S. Direct Hire Foreign National Direct Hire Total Direct Hire Total Direct Hire Total Direct Hire U. S. Direct Hire	FY 1997  Actual  77,645  2,809  80,454	FY 1998  Estimate 76,223 2,740 78,963	FY 1999  Estimate 76,952 2,675 79,627	98-99 Change 729 -65 -64
Foreign National Direct Hire  Total Direct Hire  Operation and Maintenance, Navy Reserve	13,525	13,735	13,583	-152
U. S. Direct Hire Foreign National Direct Hire Total Direct Hire  Operation and Maintenance, Marine Corps Reserve	2,422 	2,349 2,349	2,267	-82
U. S. Direct Hire Foreign National Direct Hire Total Direct Hire	157 	161  161	161	1 11 1
Kesearch, Development, Test and Evaluation U. S. Direct Hire Foreign National Direct Hire Total Direct Hire	1,531 348 1,879	1,468 348 1,816	1,440 340 1,780	-28 8 -36



#### NAVY

		(Full-Time Equivalents)	quivalents)	
Direct Hires By Appropriation				
	FY 1997	FY 1998	FY 1999	66-86
Military Construction	Actual	Estimate	Estimate	Change
U. S. Direct Hire	2,873	2,759	2,577	-182
Foreign National Direct Hire		55	55	1
Total Direct Hire	2,944	2,814	2,632	-182
Working Capital Funds. Navy & MC				
U. S. Direct Hire	110,152	104,155	100,939	-3,216
Foreign National Direct Hire	31	32	30	2
Total Direct Hire	110,183	104,187	100,969	-3,218
Foreign Military Assistance				
U. S. Direct Hire	16	14	13	-
Foreign National Direct Hire	55	09	54	9]
Total Direct Hire	71	74	<i>L</i> 9	<i>L</i> -
Total Navy				
U. S. Direct Hire	194,639	186,968	184,188	-2,780
Foreign National Direct Hire	3,314	3,235	3,154	-81
Total Direct Hire	197,953	190,203	187,342	-2,861
Total – Marine Corps				
U. S. Direct Hire	13,682	13,896	13,744	-152
Foreign National Direct Hire	1	'	1	*
Total Direct Hire	13,682	13,896	13,744	-152

#### NAVY

	FY 1997	FY 1998	FY 1999	66-86
Total Department of Navy	<u>Actual</u>	Estimate	Estimate	Change
U. S. Direct Hire	208,321	200,864	197,932	-2,932
Foreign National Direct Hire	3,314	3,235	3,154	-81
Total Direct Hire	211,635	204,099	201,086	-3,013
Summary of Increases/Decreases				Change
				66-86
Changes to Working Capital Fund Workload				
Warfare Centers				-625
Shipyards				+1,010
Aviation Depots				-15
Supply/Distribution				-232
Public Works				-355
Other WCF Functions				-172
Base Closures/Realignments				-783
Human Resources Organization Regionalization				-72
Base Operations				-1,140
Medical Activities				-184
Pay and Personnel Administrative Services Support Consolidation				-74
General Workload Reductions				-351
Transfer of Counter-Drug Program from DHP				+356
SUPSHIP Design Engineering				-323
Intelligence Programs				+129
Other Realignments/Reductions				-182
Total				-3,013



#### NAVY

Indirect Hires By Appropriation  Operation and Maintenance, Navy Operation and Maintenance, Marine Corps Research, Development, Test, and Evaluation Military Construction Working Capital Fund Total FTEs – Indirect  Navy Marine Corps  Total Indirect Hire FTEs  Navy Marine Corps  Total Indirect Hire FTEs  Navy Marine Corps  Total Indirect Hire  Total Indirect Hire  Total Indirect Hire	FY 1997  Actual 6,083 2,977 2,977 67 1,810 10,939 11,635 2,977 7,962 2,977 10,939	Full Time Equivalents)         FY 1998       FY 199         Estimate 6,159       Estimat 6,10         2,840       2,810         3       69         69       6         1,951       1,93         11,022       10,92         13,896       13,74         204,099       201,08         8,182       8,11         2,840       2,81         11,022       10,92         11,022       10,92	Estimate 6,109 2,810 3,69 1,938 10,929 187,342 13,744 201,086 2,810 10,929	98-99 Change -50 -30 -13 -13 -93 -3,013 -63 -93
Navy	205,915	198,385	195,461	-2,924
Marine Corps	16,659	16,736	16,554	-182
Total FTEs	222,574	215,121	212,015	-3,106

#### AIR FORCE

Direct Hires By Appropriation	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Operation and Maintenance, Air Force				)
U. S. Direct Hire	87,437	86,504	85,913	-591
Foreign National Direct Hire	2,824	2,509	2,502	<u>L-</u>
Total Direct Hire	90,261	89,013	88,415	-598
Operation and Maintenance, Air Force Reserve				
U. S. Direct	15,197	15,160	15,141	-19
Foreign National Direct Hire	*	1	'	'
Total Direct Hire	15,197	15,160	15,141	-19
Operation and Maintenance, Air National Guard				
U. S. Direct	25,114	24,917	24,427	-490
Foreign National Direct Hire	1	•	1	'
Total Direct Hire	25,114	24,917	24,427	-490
Research, Development, Test, and Evaluation				
U. S. Direct Hire	10,142	10,078	8,060	-2,018
Foreign National Direct Hire	1	1	'	•
Total Direct Hire	10,142	10,078	8,060	-2,018
Working Capital Fund				
U. S. Direct Hire	32,209	32,491	26,928	-5,563
Foreign National Direct Hire	180	146	146	•
Total Direct Hire	32,389	32,637	27,074	-5,563



#### AIR FORCE

# Directs Hire By Appropriation

Air Force Total	U. S. Direct Hire	Foreign National Direct Hire	Total Direct Hire
Air I	Ċ.	F0	

# Summary of Increases and Decreases

(S)
valents
iva
Equiv
[ime
11-Ti
(Full-
_

98-99 Change -8,681 -8,688	66-86	Change -860	-26	-734 -1,968	-339	-3,759	-037	-8,688
FY 1999 Estimate 160,469 2,648 163,117								
FY 1998 Estimate 169,150 2,655 171,805								
FY 1997  Actual 170,099  3,004 173,103								

#### AIR FORCE

(Full-Time Equivalents)

	FY 1997	FY 1998	FY 1999	66-86
Indirect Hires By Appropriation	Actual	Estimate	Estimate	Change
Operation and Maintenance, Air Force	6,570	6,176	6,217	+41
Working Capital Fund	293	234	234	'
Total Indirect Hire	6,863	6,410	6,451	+41
Total Direct Hire FTEs Total Indirect Hire FTEs Total Air Force FTEs	173,103 6,863 179,966	171,805 6,410 178,215	163,117 6,451 169,568	-8,688 +41 -8,647

# **DEFENSE-WIDE ACTIVITIES**

Direct Hire By Appropriation	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Operation and Maintenance U. S. Direct Hire	55,776	50,884	47,869	-3,015
Foreign National Direct Hire	628	603	635	+32
Total Direct Hire	56,404	51,487	48,504	-2,983
Research, Development, Test, & Evaluation				
U. S. Direct Hire	1,339	1,435	1,443	<b>8</b> +
Foreign National Direct Hire	'	1		•
Total Direct Hire	1,339	1,435	1,443	+8



# DEFENSE-WIDE ACTIVITIES

Direct Hires By Appropriation	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Working Capital Fund U. S. Direct Hire	72,143	70,155	67,951	-2,204
Foreign National Direct Hire Total Direct Hire	827 72,970	793	79 <u>3</u> 68,744	-2,204
Pentagon Reservation Fund U. S. Direct Hire	758	608	608	
National Defense Stockpile U. S. Direct Hire	266	294	284	-10
National Security Education Trust Fund U. S. Direct Hire	∞	1	,	ı
Building Maintenance Fund U. S. Direct Hire	25	28	28	ı
Drug Interdiction and Counter-Drug Activities U. S. Direct Hire	ı	1,310	ı	-1,310
Defense Health Program U. S. Direct Hire	843	868	988	-12

# **DEFENSE-WIDE ACTIVITIES**

		(Full-Time Equivalents)	<u> Equivalents)</u>	
Direct Hires By Appropriation Office of the Inspector General U. S. Direct Hire	FY 1997 <u>Actual</u> 1,369	FY 1998 <u>Estimate</u> 1,315	FY 1999 <u>Estimate</u> 1,242	98-99 Change -73
U. S. Court of Appeals for the Armed Forces U. S. Direct Hire	53	59	59	ı
Defense Foreign Military Sales U. S. Direct Hire	133	262	262	ı
Total Defense-Wide Activities U. S. Direct Hire Foreign National Direct Hire Total Direct Hire	132,713 1,455 134,168	127,449 1,396 128,845	120,833 1,428 122,261	-6,616 +32 -6,584
Summary of Increases and Decreases				98-99 Change
DCAA				-129
DeCA				-55
DFAS				-2,076
DSS				1-
DLA				-2,318
DTRTC				+936
DSWA				-563
DoDDE				-92
Intell & Communications				-330



# DEFENSE-WIDE ACTIVITIES

(Full-Time Equivalents)

Decreases	
ases and	
of Incre	
Summary	

Transfer of Drug Interdiction to Services

AFIS OSIA BMDO DARPA

DHIP

Other Total

Change -73 -1,310 -12 -341 +6 -6,584 -12 -207

66-86

# DEFENSE-WIDE ACTIVITIES

Indirect Hires By Appropriation	FY 1997	FY 1998	FY 1999	98-99
	<u>Actual</u>	Estimate	Estimate	Change
Operation and Maintenance Office of the Inspector General Working Capital Fund Total	$   \begin{array}{c}     401 \\     1 \\     \hline     4024 \\     \hline     2,326   \end{array} $	$345$ $\frac{1}{2.037}$ $2.383$	348 1 2.085 2.434	+48
Total Direct Hire FTEs	134,168	128,845	122,261	-6,584
Total Indirect Hire FTEs	2,326	2,383	2,434	+51
Total FTEs	136,494	131,228	124,695	-6,533

# ACTIVE FORCE PERSONNEL

#### (End Strength)

66-86

FY 1999

FY 1998

FY 1997

	<u>Actual</u>	Estimate	<b>Estimate</b>	Change
DoD Total By Type Officer	1,438,562 227,314	1,419,290 224,936	1,395,778 222,137	-23,512 -2.799
Enlisted	1,199,058	1,182,354	1,161,641	-20,713
Cadets	12,190	12,000	12,000	1
DoD Total By Service	1,438,562	1,419,290	1,395,778	-23,512
Army	491,707	488,000	480,000	-8,000
Navy	395,564	386,894	372,696	-14,198
Marine Corps	173,906	172,987	172,200	-787
Air Force	377,385	371,409	370,882	-527

#### (Average Strength)

Average Strength By Service	FY 1997 <u>Actual</u>	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
<u>Army</u> Officer	<b>491,659</b> 81,023	<b>487,560</b> 79,837	480,296 78,571	<del>-7,264</del> -1,266
Enlisted	406,734	403,913	397,951	-5,962
Cadets	3,902	3,810	3,774	-36
Navy	403,555	388,201	375,205	-12,996
Officer	56,742	55,634	54,471	-1,163
Enlisted	342,911	328,719	316,880	-11,839
Midshipmen	3,902	3,848	3,854	9+
Marine Corps	173,525	173,074	172,079	-995
Officer	17,965	17,910	17,953	+43
Enlisted	155,560	155,164	154,126	-1,038
Air Force	386,115	378,486	374,738	-3,748
Officer	75,903	74,786	73,832	-954
Enlisted	306,261	299,752	296,959	-2,793
Cadets	3,951	3,948	3,947	-1
DoD Total	1,454,854	1.427.321	1.402.318	-25.003
Officer	231,633	228,167	224,827	-3,340
Enlisted	1,211,466	1,187,548	1,165,916	-21,632
Cadets	11,755	11,606	11,575	-31

#### **ARMY**

#### (End Strength)

Total Officer Enlisted Cadets	FY 1997  Actual  491,707  79,305  408,337  4,065	Estimate  488,000  79,200  404,800  4,000	Estimate  480,000  77,800 398,200 4,000	98-99 Change -8.000 -1,400 -6,600
				98-99 Change
Total				000'8-
Suategic Forces General Purpose Forces				-5,633
Intelligence & Communications				-956
General Research & Development				-132
Other Defense Wide Missions				4-
Logistics Support				-42
Personnel Support				-1,028
Other Centralized Support				-205

#### NAVY

#### (End Strength)

98-99 Change	<u>-14,198</u>	-1,2,5	1
FY 1999 Estimate	372,696	314.853	4,000
FY 1998 Estimate	386,894	327,776	4,000
FY 1997 <u>Actual</u>	395,564	335,267	4,096
	<u>Total</u> Officer	Enlisted	Midshipmen

#### 98-99 Change

		5
		200

Total	Strategic Forces	General Purpose Forces	Intelligence & Communications	General Research & Development	Other Defense Wide Missions	Logistics Support	Personnel Support	Other Centralized Support	

-14,198 -152 -11,152 -342 -192 -304 -127 -1,342 -587

#### MARINE CORPS

(End Strength)

98-99 Change	8- 8-
FY 1999 Estimate	172,200 17,878 154,322
FY 1998 Estimate	172,987 17,886 155,101
FY 1997 <u>Actual</u>	173,906 17,825 156,081
	Total Officer Enlisted

Change

<u>-787</u>

-706 +3 +1 -8 +6 -111

Total Strategic Forces	General Purpose Forces Intelligence & Communications	General Research & Development	Other Defense Wide Missions	Logistics Support	Personnel Support	Other Centralized Support
------------------------	--	--------------------------------	-----------------------------	-------------------	-------------------	---------------------------

#### AIR FORCE

(End Strength)

98-99 Change	-527	-116	-411	,
FY 1999 Estimate	370,882	72,616	294,266	4,000
FY 1998 Estimate	371,409	72,732	294,677	4,000
FY 1997 <u>Actual</u>	377,385	73,983	299,373	4,029
	<u>Total</u>	Officer	Enlisted	Cadets

Change 66-86

-527 -820 -45 -259 -2,557 -182 +1,461 +2,137 -262

Other Defense Wide Missions Other Centralized Support Personnel Support Logistics Support

General Research & Development Intelligence & Communications

General Purpose Forces

Strategic Forces

# U.S. SPECIAL OPERATIONS COMMAND (USSOCOM) SUPPORT

Included within the Services' estimates are the following active military end strength that provide direct support to USSOCOM.

(End Strength)

		JIC DUT)	(Ena Strengtn)	
	FY 1997 Actual	FY 1998 Estimate	FY 1999 Estimate	98-99 Change
Army	15,258	15,232	15,231	-1
Officer	2,751	2,898	2,898	ı
Enlisted	12,507	12,334	12,333	-
	9	1	I I	Š
Navy	4.919	2,056	5,077	+21
Officer	746	789	197	+8
Enlisted	4,173	4,267	4,280	+13
Marine Corps	<u>&amp;</u>	81	49	11
Officer	16	24	24	1
Enlisted	23	25	25	ı
Air Force	8,673	9,171	<u>9,176</u>	+5
Officer	1,511	1,660	1,664	+
Enlisted	7,162	7,511	7,512	+
DoD Total	28,889	29,508	29,533	+25
Officer	5,024	5,371	5,383	+12
Enlisted	23,865	24,137	24,150	+13

# SELECTED RESERVE, NATIONAL GUARD, AND RESERVE SUPPORT

#### **PERSONNEL**

		(End	Strength)	
	FY 1997	FY 1998	8 FY 1999	66-86
	Actual	<b>Estimate</b>	Estimate	Change
Total DoD	993,249	978,819	967,224	-11,595
Reserve Military	902,219	886,114	877,094	-9,020
(Trained in Units)	(773,107)	(768,611)	(757,556)	(-11,055)
(Individual Mobilization Augmentees (IMAs))	(24,490)	(21,011)	(20,795)	(-216)
(Training Pipeline)	(39,800)	(32,514)	(35,303)	(+2,789)
(Full time Duty)	(64,822)	(63,978)	(63,440)	(-538)
Active Military	13,641	13,142	13,099	-43
Civilians	77,389	79,563	77,031	-2,532
(Technicians Included Above)	(63,450)	(64,956)	(62,800)	(-2,156)
By Service	993,249	978,819	967,224	-11,595
Army Reserve	223,082	219,829	219,425	-404
Navy Reserve	104,408	103,149	99,541	-3,608
Marine Corps Reserve	46,768	45,529	44,685	-844
Air Force Reserve	87,758	89,375	90,007	+632
Army National Guard	395,488	387,289	381,485	-5,804
Air National Guard	135,745	133,648	132,081	-1,567

# SELECTED RESERVE, NATIONAL GUARD, AND RESERVE SUPPORT PERSONNEL

		(End S	(End Strength)	
	FY 1997	FY 1998	FY 1999	66-86
	Actual	<b>Estimate</b>	Estimate	Change
Army Reserve	223,082	219,829	219,425	404
Reserve Military	212,850	208,000	208,000	
(Trained in Units)	(180,078)	(180,228)	(175,359)	(-4,869)
(Individual Mobilization Augmentees (IMAs))	(9,628)	(6,148)	(6,228)	(08+)
(Training Pipeline)	(11,340)	(10,124)	(14,609)	(+4,485)
(Full time Duty)	(11,804)	(11,500)	(11,804)	(+304)
Active Military	648	591	286	'n
Civilians	9,584	11,238	10,839	-399
(Technicians Included Above)	(5,787)	(6,799)	(6,474)	(-325)
Navy Reserve	104,408	103,149	99,541	-3,608
Reserve Military	95,317	94,294	90,843	-3,451
(Trained in Units)	(28,660)	(78,158)	(75,253)	(-2,905)
(Individual Mobilization Augmentees (IMAs))	•	<b>⊙</b>	•	•
(Training Pipeline)	€	<b>①</b>	①	•
(Full time Duty)	(16,657)	(16,136)	(15,590)	(-546)
Active Military	6,701	6,487	6,407	<b>08-</b>
Civilians	2,390	2,368	2,291	<i>-11</i>
(Technicians Included Above)	•	•	•	•

# SELECTED RESERVE, NATIONAL GUARD, AND RESERVE SUPPORT PERSONNEL

	EW 1007	(End	(End Strength)	
	FY 1997	FY 1998	FY 1999	66-86
	Actual	Estimate	Estimate	Change
Marine Corps Reserve	46,768	45,529	44,685	-844
Reserve Military	41,997	40,855	40,018	-837
(Trained in Units)	(33,616)	(33,469)	(33,084)	(-385)
(Individual Mobilization Augmentees (IMAs))	(2,722)	(2,067)	(1,795)	(-272)
(Training Pipeline)	(3,170)	(2,825)	(2,777)	(48)
(Full time Duty)	(2,489)	(2,494)	(2,362)	(-132)
Active Military	4,612	4,513	4,506	7-
Civilians	159	161	161	•
(Technicians Included Above)	•	•	•	•
Air Force Reserve	87,758	89,375	90,007	+632
Reserve Military	71,986	73,447	74,242	+795
(Trained in Units)	(58,302)	(59,013)	(59,708)	(+695)
(Individual Mobilization Augmentees (IMAs))	(12,140)	(12,796)	(12,772)	(-24)
(Training Pipeline)	(881)	(771)	(771)	•
(Full time Duty)	(657)	(867)	(991)	(+124)
Active Military	170	675	701	+26
Civilians	15,002	15,253	15,064	-189
(Technicians Included Above)	(9,478)	(9,802)	(9,761)	(-41)

# SELECTED RESERVE, NATIONAL GUARD, AND RESERVE SUPPORT PERSONNEL

(End Strength) FY 1997 FY 1998 FY 1 Actual Estimate Estin	395,488 370,046 (326,107) (-)	(21,284)       (16,131)         (22,655)       (22,310)         177       168         25,265       25,605	(24,781)	110,023 108,002 (96,344) (94,668)	(-) (3,119)		
:	Army National Guard Reserve Military (Trained in Units) (Individual Mobilization Augmentees (IMAs))	(Training Pipeline) (Full time Duty) Active Military Civilians	(Technicians Included Above)	Reserve Military (Trained in Units)	(Individual Mobilization Augmentees (IMAs)) (Training Pipeline)	(Full time Duty) Active Military	Civilians (Technicians Included Above)

# **LEGISLATIVE PROPOSALS**

(\$ in Millions)

	FY 1999
Military Personnel, Army	+
Military Personnel, Navy	+.2
Military Personnel, Marine Corps	+.4
Military Personnel, Air Force	+3.2
Reserve Personnel, Army	+.3
Reserve Personnel, Air Force	+.4
National Guard Personnel, Army	+.2
National Guard Personnel, Air Force	+1.0
Operation and Maintenance, Army	+.2
Operation and Maintenance, Navy	+
Operation and Maintenance, Air Force	+.2
Operation and Maintenance, Defense-Wide	+9.2
Total	+15.5

Funding for the following legislative proposals is included in the FY 1999 President's budget request.

Hazardous Duty Incentive Pay for Firefighters. This proposal would authorize hazardous duty incentive pay for primary duty firefighters. Environments created by advanced technologies possess dangerous chemicals and composite materials, which are potentially lethal without proper safeguards.

Military Personnel, Army	+.1
Military Personnel, Navy	+.2
Military Personnel, Marine Corps	+.4
Military Personnel, Air Force	+1.6
Reserve Personnel, Air Force	+.1
National Guard Personnel, Air Force	6.+
Total	+3.3



#### (\$ in Millions) FY 1999

Battler Managers (AWACS, ABCC, JSTARS). Technological advances and global engagements require battle managers to possess Conditional Aviation Career Incentive Pay (ACIP) for Air Force Battle Managers. This provision extends ACIP to Air Force operational expertise as an integral component of the air power employment equation.

Military Personnel, Air Force	
Reserve Personnel, Air Force	
National Guard Personnel, Air Force	
Total	

+.1.6

+.1

+1.8 +1.8 Medical Coverage for Officer Program Participants. This initiative would provide medical coverage for those officers injured in the course of travel or during attendance at training, such as ROTC summer camp.

+:4 +:4

+.2

Correction of Inequities for Injury During Overnight Before Drill. This proposal would allow coverage for those injured during the evening prior to a drill, which recognizes early arrivals prior to drills because of substantial commuting distances.

# LEGISLATIVE PROPOSALS

#### (\$ in Millions) FY 1999

Funded Student Travel. This initiative would allow one annual home visit for full-time student dependents pursuing graduate education. The current entitlement is limited to undergraduates.

Operation and Maintenance, Army	+.2
Operation and Maintenance, Navy	+.1
Operation and Maintenance, Air Force	+.2
Total	+.5

funding for international OPCW inspectors associated with verification related activities. This funding was previously provided by the Inspector Expenses from the Organization for the Prohibition of Chemical Weapons (OPCW). The proposal would provide Department of State.

+9.0	+9.0
ย	
efense-Wid	
intenance, L	
ion and Ma	al
Operat	Tot

Per Diem to Federal Employees Escorting Foreign Inspectors Under Arms Control Treaties and Agreements. The proposal would provide lodging and meal expense funding for civilians while escorting foreign inspectors in local areas.

72-75

# **DISTRIBUTION LIST**

999

1022

House Appropriations Committee
Senate Appropriations Committee
House National Security Committee
Senate Armed Service Committee
House Budget Committee
Senate Budget Committee
Congressional Budget Office
General Accounting Office
Office of Management and Budget
National Security Council
Library of Congress, Congressional Research Service
Defense Technical Information Center

Under Secretary of Defense (Comptroller) Principal Deputy Under Secretary of Defense (Comptroller) Deputy Comptroller, Program/Budget Assistant Deputy Comptroller, Program/Budget Directorate for Investment	Directorate for Military Construction Directorate for Operations Directorate for Plans and Systems	Directorate for Defense Working Capital Funds Deputy Under Secretary of Defense (Financial Management) Director for Program Analysis and Evaluation
---	--	---

Department of the Air Force, Office of the Assistant Secretary of the Air Force (FM) Department of the Navy, Headquarters U.S. Marine Corps, Fiscal Directorate Department of the Navy, Headquarters U.S. Marine Corps, Reserve Affairs, Budget Department of the Navy, Directorate of Naval Reserve, Financial Management Department of the Army, Office of the Assistant Secretary of the Army (FM) Department of the Army, Office of the Army Reserve, Comptroller Division Department of the Navy, Office of the Assistant Secretary of the Navy (FM) Department of the Army, National Guard Bureau, Comptroller Division

2222222

Office of the Assistant Secretary of Defense (Strategy, Requirements & Resources) Department of the Air Force, Office of Air Force Reserve, Comptroller Division Department of the Air Force, National Guard Bureau, Comptroller Division Office of the Assistant Secretary of Defense (SO/LIC) Office of the Under Secretary of Defense (Policy)

DISTRIBUTION LIST

### **DISTRIBUTION LIST**

nce)
ellige Sillige
z. Inte
δης Succession (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
icatic
Defense (Personnel & Readiness) y of Defense (Reserve Affairs) y of Defense (RA) Drug Enforcement Policy y of Defense (Health Affairs) of Defense (Command, Control, Communicati Defense (Acquisition & Technology) y of Defense (Economic Security) retary of Defense (Economic Security) retary of Defense (Legislative Affairs) of Defense (Public Affairs) of Defense (Public Affairs) tructure, Resource and Assessment Directorate rvice zation jects Agency gency spency gency gency ministration n Activity Defense Agency Dob Do Do Do Health Sciences nd
nent Com Ogy)
Defense (Reserve Affairs) y of Defense (Reserve Affairs) y of Defense (RA) Drug Enforcen y of Defense (RA) Drug Enforcen y of Defense (Health Affairs) of Defense (Command, Control, Defense (Acquisition & Technolo y of Defense (Economic Security) retary of Defense (Environmental of Defense (Legislative Affairs) retary of Defense (Public Affairs) of Defense (Public Affairs) retary of Defense (Public Affairs) of Defense (Public Affairs) retary of Defense (Public Affairs) gretary of Defense (Public Affairs) retary of Defense (Public Affairs)
Readi Affairs, Enf Tairs, Sec Stics, Sec Stics, Sec Asses
Twe A Frve A Drugger th Affinand, on & on & ative ative and A fifth and A fift
Rese Rese RA) Healt Omn wisiti Econ nse (con nse (fice ffice
Personse (Consection)
Age sonn sonn alth sale for all the
Defe y of I befe y with y gency cy cy dmini on Ac be be be before I befe Agen bod I befe wind mid
y of retar y of y of y of y of retary retary ree Stary retary r
t Secretar S
istant on Change istant Audithor istant ista
Under Assistantial Washington Delination of
the of th
Office of the Under Secretary of Defense (Personnel & Readiness) Office of the Assistant Secretary of Defense (Reserve Affairs) Office of the Assistant Secretary of Defense (Reserve Affairs) Office of the Assistant Secretary of Defense (Health Affairs) Office of the Assistant Secretary of Defense (Command, Control, Communications & Intelligence) Office of the Assistant Secretary of Defense (Command, Control, Communications) Office of the Deputy Under Secretary of Defense (Logistics) Office of the Deputy Under Secretary of Defense (Logistative Affairs) Office of the Assistant Secretary of Defense (Legislative Affairs) Office of the Assistant Secretary of Defense (Public Affairs) Office of the Assistant Secretary of Defense (Public Affairs) Office of the Assistant Secretary of Defense (Public Affairs) Office of the Assistant Secretary of Defense (Public Affairs) Office of the Assistant Secretary of Defense (Public Affairs) Office of the Joint Staff. Force Structure, Resource and Assessment Directorate American Forces Information Service Ballistic Massile Defense Organization Defense Contract Audit Agency Defense Contract Audit Agency Defense Information Systems Agency Defense Prisoner of War/Missing Personnel Office Defense Prisoner of War/Missing Personnel Office Defense Security Assistance Agency Defense Security Agency Defense Security Administration Department of Defense Education Activity Defense Security Administration Department of Defense Education Activity Defense Security Administration Department of Defense Education Activity Office of the Inspection Agency Us. Special Operations Command Washington Headquarters Services
Was Ward Officer of the Control of t



# The Operation and Maintenance Overview is available on http://www.dtic.mil/comptroller/99budget. the World Wide Web at

# Operation and Maintenance Programs

9



The Operation and Maintenance Programs (O-1) is consistent with the Budget Review System database.

transmittal of the President's budget. This document is also provided to the OASD(PA) for use by non-DoD The O-1 is provided annually to the DoD oversight committees of the Congress coincident with the activities and is available to the public on the Internet at http://www.dtic.mil/comptroller.

Office of the Under Secretary of Defense (Comptroller)

# FY 1999 O-1 Table of Contents

Component	<u>bade</u>
PERATION AND MAINTENANCE, ARMY	4
PERATION AND MAINTENANCE, NAVY	æ
PERATION AND MAINTENANCE, MARINE CORPS	14
PERATION AND MAINTENANCE, AIR FORCE	17
PERATION AND MAINTENANCE, DEFENSE-WIDE	21
PERATION AND MAINTENANCE, ARMY RESERVE	23
PERATION AND MAINTENANCE, NAVY RESERVE	24
PERATION AND MAINTENANCE, MARINE CORPS RESERVE	56
PERATION AND MAINTENANCE, AIR FORCE RESERVE	27
PERATION AND MAINTENANCE, ARMY NATIONAL GUARD	28
PERATION AND MAINTENANCE, AIR NATIONAL GUARE	53
PERATION AND MAINTENANCE, TRANSFER ACCOUNTS AND MISCELLANEOUS	30

#### **EXHIBIT 0-1**

# FY 1999 PRESIDENT'S BUDGET

9	3
_	_
ç	L
C	5
ū	Ç
Ē	L
п	L
	7
<	ζ

### ACCOUNT/BA/AG/SAG

FY 1999

FY 1998

FY 1997

(DOLLARS IN THOUSANDS)

# **OPERATION AND MAINTENANCE, ARMY**

# **BUDGET ACTIVITY 1: OPERATING FORCES**

2.794,328 2.750,311 2.966,468 998,503 949,351 1,091,232	327,157	411,148 405,283 434,579	816,662 822,635 824,557	1,910,159 2,042,622 1,919,575	754,534 919,382 973,814	436,527 378,981 375,038	719,098 744,259 570,723	5,494,342 3,380,682 3,219,888	2,934,580 2,417,157 2,332,231	825,216 695,181 641,651	214,921 107,047 110,538	153,309 67,236 71,990	1,366,316 94,061 63,478	10,198,829 8,173,615 8,105,931
2020A 10 DIVISIONS	2 2 8	2020A 40 ECHELON ABOVE CORPS FORCES	2020A 50 LAND FORCES OPERATIONS SUPPORT	LAND FORCES READINESS	2020A 60 FORCE READINESS OPERATIONS SUPPORT	2020A 70 LAND FORCES SYSTEMS READINESS	2020A 80 LAND FORCES DEPOT MAINTENANCE	LAND FORCES READINESS SUPPORT	2020A 90 BASE SUPPORT	2020A 100 MAINTENANCE OF REAL PROPERTY	2020A 110 MANAGEMENT AND OPERATIONAL HEADQUARTERS	2020A 120 UNIFIED COMMANDS	2020A 130 MISCELLANEOUS ACTIVITIES	TOTAL, BUDGET ACTIVITY 1:

### FY 1999 PRESIDENT'S BUDGET

ACCOUNT/BA/AG/SAG
의
APPROP

IZATION			OCKS	98	OPERTY
BUDGET ACTIVITY 2: MOBILIZATION	MOBILITY OPERATIONS	STRATEGIC MOBILIZATION	ARMY PREPOSITIONED STOCKS	INDUSTRIAL PREPAREDNESS	MAINTENANCE OF REAL PROPERTY
	7	150	160	170	180
	<b>V</b> UCUC	2020A 2020A	2020A	2020A	2020A

TOTAL, BUDGET ACTIVITY 2:

0	0	82,816
314,541	300,330	316,391
165,349	158,813	86,066
78,645	58,888	58,675
66,100	0	0
165,349	58,888	86,066
78,645	58,888	58,675
66,100	0	0
0	0	82,816
314,541	300,330	316,391
624,635	518,031	543,948
FY 1999	FY 1998	FY 1997

FY 1999 PRESIDENT'S BUDGET

FY 1999		339,001 63,580 14,264 14,909 130,270 72,999 42,979	2,165,176 215,964 226,501 192,720 488,799 782,265 258,927	731,386 234,154 71,593 100,203 73,517 73,517 73,423 178,496	3,235,563
FY 1998		305,446 63,216 12,006 14,009 118,653 70,358 27,204	2,122,206 218,687 209,545 72,721 476,637 888,424 256,192	750,840 257,106 70,378 103,739 78,477 73,867 167,273	3,178,492
FY 1997		335,283 64,457 13,004 14,325 115,575 77,146 50,776	229,294 229,294 218,270 77,527 398,081 983,647 196,758	748.634 249,825 72,982 112,799 76,075 68,517 168,436	3,187,494
ACCOUNT/BA/AG/SAG	BUDGET ACTIVITY 3: TRAINING AND RECRUITING	ACCESSION TRAINING OFFICER ACQUISITION RECRUIT TRAINING ONE STATION UNIT TRAINING RESERVE OFFICER TRAINING CORPS (ROTC) BASE SUPPORT (ACADEMY ONLY) MAINTENANCE OF REAL PROPERTY (ACADEMY ONLY)	BASIC SKILL/ ADVANCE TRAINING SPECIALIZED SKILL TRAINING FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT BASE SUPPORT (OTHER TRAINING) MAINTENANCE OF REAL PROPERTY (OTHER TRAINING)	RECRUITING/OTHER TRAINING RECRUITING AND ADVERTISING EXAMINING OFF-DUTY AND VOLUNTARY EDUCATION CIVILIAN EDUCATION AND TRAINING JUNIOR ROTC BASE SUPPORT (RECRUITING LEASES)	TOTAL, BUDGET ACTIVITY 3:
의		190 200 210 220 230 240	250 260 270 280 290 300	310 320 330 340 350 360	
APPROP		2020A 2020A 2020A 2020A 2020A 2020A	2020A 2020A 2020A 2020A 2020A 2020A	2020A 2020A 2020A 2020A 2020A 2020A	

FY 1999 PRESIDENT'S BUDGET

FY 1999	<b>404,340</b> 404,340	1,505,999 398,473 370,824 336,403 400,299	3,131,374 304,679 606,379 142,081 150,483 618,384 118,886 68,815 700,689 338,400 82,578	265,221 227,377 0 37,844	5,306,934 17,273,063
FY 1998	<b>363,396</b> 363,396	1,554,425 544,015 361,383 342,950 306,077	2,681,789 277,174 609,545 147,038 149,101 605,246 140,819 62,132 566,025 0	263,575 229,431 0 34,144	4,663,185 16,733,323
FY 1997	359,847 359,847	1,656,797 543,108 393,662 390,434 329,593	3,310,454 301,856 640,587 153,367 200,783 1,115,428 112,815 88,270 645,154 0	272,498 234,606 0 37,892	19,529,867
ACCOUNT/BA/AG/SAG	SECURITY PROGRAMS SECURITY PROGRAMS	LOGISTICS OPERATIONS SERVICEWIDE TRANSPORTATION CENTRAL SUPPLY ACTIVITIES LOGISTIC SUPPORT ACTIVITIES AMMUNITION MANAGEMENT	SERVICEWIDE SUPPORT ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT OTHER PERSONNEL SUPPORT OTHER SERVICE SUPPORT ARMY CLAIMS ACTIVITIES REAL ESTATE MANAGEMENT BASE SUPPORT COMMISSARY OPERATIONS MAINTENANCE OF REAL PROPERTY	SUPPORT OF OTHER NATIONS INTERNATIONAL MILITARY HEADQUARTERS NATO ENLARGEMENT MISC. SUPPORT OF OTHER NATIONS	TOTAL, OPERATION AND MAINTENANCE, ARMY OPERATION AND MAINTENANCE, NAVY
	370	380 390 400 410	420 430 440 450 460 470 480 500 510	520 530 540	
APPROP	2020A	2020A 2020A 2020A 2020A	2020A 2020A 2020A 2020A 2020A 2020A 2020A 2020A	2020A 2020A 2020A	

(DOLLARS IN THOUSANDS)

<b> </b>
E E
Q
Ω
$\supset$
$\mathbf{\omega}$
<b>~</b>
۲,
ᆮ
_
${f  extstyle 2}$
S
W
Œ
Ω.
ത
Ō.
<u> </u>
_
>
ш

FY 1999	
FY 1998	
FY 1997	
ACCOUNT/BA/AG/SAG	
APPROP ID	

# **BUDGET ACTIVITY 1: OPERATING FORCES**

		AIB OPERATIONS	4.428.615	4.909.903	4.788.805
1804N	10	MISSION AND OTHER FLIGHT OPERATIONS	1,873,646	2,204,989	2,089,630
1804N	20	FLEET AIR TRAINING	603,502	756,985	751,533
1804N	30	INTERMEDIATE MAINTENANCE	58,051	56,127	46,925
1804N	40	AIR OPERATIONS AND SAFETY SUPPORT	56,273	62,879	88,459
1804N	50	AIRCRAFT DEPOT MAINTENANCE	633,360	769,262	735,731
1804N	09	AIRCRAFT DEPOT OPERATIONS SUPPORT	128,276	19,960	20,249
1804N	20	BASE SUPPORT	764,208	771,060	772,678
1804N	8	MAINTENANCE OF REAL PROPERTY	311,299	263,641	283,600
	,				
		SHIP OPERATIONS	6,843,799	7,096,472	7,093,373
1804N	6	MISSION AND OTHER SHIP OPERATIONS	1,924,063	2,177,058	1,987,873
1804N	100	SHIP OPERATIONAL SUPPORT AND TRAINING	505,323	726,814	541,069
1804N	110	INTERMEDIATE MAINTENANCE	445,889	443,618	388,408
1804N	120	SHIP DEPOT MAINTENANCE	1,754,841	1,953,220	1,947,424
1804N	130	SHIP DEPOT OPERATIONS SUPPORT	1,158,010	763,779	1,147,209
1804N	140	BASE SUPPORT	780,420	816,007	832,789
1804N	150	MAINTENANCE OF REAL PROPERTY	275,253	215,976	248,601
		COMBAT OPERATIONS/SIIDPORT	1 788 547	1 686 726	1 723 193
1804N	160	COMBAT COMMINICATIONS	201 763	224 759	234 450
1804N	170	FI ECTRONIC WARFARF	969'9	7,195	7.734
1804N	180	SPACE SYSTEMS AND SURVEILLANCE	185,502	133,886	138,271
1804N	190	WARFARE TACTICS	149,577	141,312	134,014
1804N	200	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	200,838	222,673	228,159
1804N	210	COMBAT SUPPORT FORCES	464,991	398,655	444,072
1804N	220	EQUIPMENT MAINTENANCE	159,434	168,632	170,937
1804N	230	DEPOT OPERATIONS SUPPORT	934	820	694
1804N	240	BASE SUPPORT	360,978	327,868	312,259
1804N	250	MAINTENANCE OF REAL PROPERTY	57,834	968'09	52,603

### FY 1999 PRESIDENT'S BUDGET

APPROP	의	ACCOUNT/BA/AG/SAG	FY 1997	FY 1998	FY 19
1804N	OBC	WEAPONS SUPPORT	1,319,942	1,430,695	1,535,8
1804N	270	Choise Missile FLEET BALLISTIC MISSILE	104,748 737,510	80,965 794,493	121,1 812,0
1804N	280	IN-SERVICE WEAPONS SYSTEMS SUPPORT	39,460	50,001	61,6
1804N	290	WEAPONS MAINTENANCE	336,712	398,942	389,
1804N	300	BASE SUPPORT	72,499	74,784	119,8
1804N	310	MAINTENANCE OF REAL PROPERTY	29,013	25,510	31,6
1804N	320	WORKING CAPITAL FUND SUPPORT NWCF SUPPORT	<b>©</b> I O	<b>0</b>   0	<b>43.</b> 3
		TOTAL, BUDGET ACTIVITY 1:	14,380,903	15,123,796	15,184,
		BUDGET ACTIVITY 2: MOBILIZATION			

1804N	330	SHIP PREPOSITIONING AND SURGE	507,057	453,774
1804N	340	ACTIVATIONS/INACTIVATIONS AIRCRAFT ACTIVATIONS/INACTIVATIONS	<b>586,612</b> 2,691	<b>720,931</b> 2,934

SHIP ACTIVATIONS/INACTIVATIONS	MOBILIZATION PREPAREDNESS	FLEET HOSPITAL PROGRAM	INDUSTRIAL READINESS	COAST GUARD SUPPORT
320		360	370	380
1804N		1804N	1804N	1804N

### **TOTAL, BUDGET ACTIVITY 2:**

S
z
4
-
S
$\supset$
0
F
_
Z
=
S
$\alpha$
=
⋖
_
_
0
Õ
_

SAG FY 1998 FY 1999	1,319,942       1,430,695       1,535,843         104,748       86,965       121,192         737,510       794,493       812,041         39,460       50,001       61,598         72,499       74,784       119,868         29,013       25,510       31,675	<b>Q Q 43,300</b> 0 43,300	14,380,903 15,123,796 15,184,514	507,057         453,774         428,775           507,057         453,774         428,775	586,612     720,931     512,627       2,691     2,934     651       583,921     717,997     511,976	38,234     51,619     56,891       18,686     19,320     23,496       771     14,496     16,166       18,777     17,803     17,229	1,131,903 1,226,324 998,293
ACCOUNT/BA/AG/SAG	WEAPONS SUPPORT CRUISE MISSILE FLEET BALLISTIC MISSILE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE BASE SUPPORT MAINTENANCE OF REAL PROPERTY	WORKING CAPITAL FUND SUPPORT NWCF SUPPORT	TOTAL, BUDGET ACTIVITY 1: BUDGET ACTIVITY 2: MOBILIZATION	READY RESERVE AND PREPOSITIONING FORCES SHIP PREPOSITIONING AND SURGE	ACTIVATIONS/INACTIVATIONS AIRCRAFT ACTIVATIONS/INACTIVATIONS SHIP ACTIVATIONS/INACTIVATIONS	MOBILIZATION PREPAREDNESS FLEET HOSPITAL PROGRAM INDUSTRIAL READINESS COAST GUARD SUPPORT	TOTAL, BUDGET ACTIVITY 2:
입	260 270 280 290 300 310	320		330	340 350	360 370 380	

FY 1999 PRESIDENT'S BUDGET

97 FY 1998 FY 1999	52,468         264,456         287,693           59,543         71,312         75,643           4,192         4,646         4,556           53,509         65,562         69,087           54,643         55,296         57,036           50,581         67,640         81,371	4101,135,0261,187,896650229,097237,916408315,936315,87456864,70371,780101124,728138,319236323,282331,60744777,28092,400	091         262,263         265,851           990         137,505         130,415           056         75,958         74,669           508         25,783         37,425           988         22,510         22,830           492         445         451           57         62         61           969         1,661,745         1,741,440
G/SAG EY 1997	<b>N</b>	1,095,410 211,650 270,408 10,568 102,101 319,236	232 122 63 22 22 22
ACCOUNT/BA/AG/SAG BUDGET ACTIVITY 3: TRAINING AND RECRUITING	ACCESSION TRAINING OFFICER ACQUISITION RECRUIT TRAINING RESERVE OFFICERS TRAINING CORPS (ROTC) BASE SUPPORT MAINTENANCE OF REAL PROPERTY	BASIC SKILLS AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT BASE SUPPORT MAINTENANCE OF REAL PROPERTY	RECRUITING, AND OTHER TRAINING AND EDUCATION RECRUITING AND ADVERTISING OFF-DUTY AND VOLUNTARY EDUCATION CIVILIAN EDUCATION AND TRAINING JUNIOR ROTC BASE SUPPORT MAINTENANCE OF REAL PROPERTY
의	390 400 410 420	440 450 460 470 490	500 510 520 530 540 550
APPROP	1804N 1804N 1804N 1804N 1804N	1804N 1804N 1804N 1804N 1804N	1804N 1804N 1804N 1804N 1804N

(DOLLARS IN THOUSANDS)

# FY 1999 PRESIDENT'S BUDGET

FY 1997 FY 1998 FY 1999	S	1,564,817         1,486,343         1,825,674           605,379         565,243         565,193           21,695         21,141         21,456	104,616 113,530 119,184 112,281	228,947 191,269		207,214 211,912 228,046	40.63	0	1.824.874 1.589.298 1.590.349	146,072	251,427	508,011	263,039	56,699	40,131		167,660 222,063 219,826	13,875 34,593 40,722	545.706 556.646 578.497	548,449	6,709	1,488	8 328 8 202 8 435
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES	SERVICEWIDE SUPPORT ADMINISTRATION EXTERNAL RELATIONS	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT MILITARY MANPOWER AND PERSONNEL MANAGEMENT	OTHER PERSONNEL SUPPORT	SERVICEWIDE COMMUNICATIONS	BASE SUPPORT MEDICAL ACTIVITIES	MAINTENANCE OF REAL PROPERTY	COMMISSARY OPERATIONS	LOGISTICS OPERATIONS AND TECHNICAL SUPPORT	SERVICEWIDE TRANSPORTATION	PLANNING, ENGINEERING AND DESIGN	ACQUISITION AND PROGRAM MANAGEMENT	AIR SYSTEMS SUPPORT	HULL, MECHANICAL AND ELECTRICAL SUPPORT	COMBAT/WEAPONS SYSTEMS	SPACE AND ELECTRONIC WARFARE SYSTEMS	BASE SUPPORT	MAINTENANCE OF REAL PROPERTY	SECURITY PROGRAMS	SECURITY PROGRAMS	BASE SUPPORT	MAINTENANCE OF REAL PROPERTY	SUPPORT OF OTHER NATIONS
		560 570	580		610	620	640	029		099	670	089	069	200	710	720	730	740		750	260	770	
APPROP		1804N 1804N	1804N			1804N		1804N		1804N	1804N	1804N					1804N	1804N		1804N	1804N	1804N	



FY 1999 PRESIDENT'S BUDGET

APPROP ID ACCOUNT/BA/AG/SAG

CANCELLED ACCOUNTS PROBLEM DISBURSEMENTS TOTAL, BUDGET ACTIVITY 4:

TOTAL, OPERATION AND MAINTENANCE, NAVY

(DOLLARS IN THOUSANDS)

FY 1997 FY 1998 FY 1999

7,335 0 11,462 0

00

3,962,522 3,640,489 4,002,955

21,927,202

21,652,354

21,055,297

## FY 1999 PRESIDENT'S BUDGET

FY 1997
ACCOUNT/BA/AG/SAG
APPROP ID

FY 1999

FY 1998

(DOLLARS IN THOUSANDS)

# **OPERATION AND MAINTENANCE, MARINE CORPS**

# **BUDGET ACTIVITY 1: OPERATING FORCES**

1,660,869	375,531	221,693	78,713	692,716	292,216	<b>85,653</b> 81,325 4,328
1,642,566	368,040	186,249	133,228	680,289	274,760	<b>80,848</b> 77,352 3,496
1,636,909	394,665	167,060	153,843	644,859	276,482	<b>76,444</b> 73,277 3,167
EXPEDITIONARY FORCES	10 OPERATIONAL FORCES		30 DEPOT MAINTENANCE	40 BASE SUPPORT	50 MAINTENANCE OF REAL PROPERTY	USMC PREPOSITIONING 60 MARITIME PREPOSITIONING 70 NORWAY PREPOSITIONING
	1106N	1106N	1106N	1106N	1106N	1106N 1106N

1,746,522

1,723,414

1,713,353

**TOTAL, BUDGET ACTIVITY 1:** 

FY 1999 PRESIDENT'S BUDGET

<u>18</u> <u>FY 1999</u>	51 81,309		53	55 17,292	<u>63</u> 196,026	30 28,269	153 161	49 6,478	53 81,338	61 55,771	.17 24,009	37 115,951	17 80,798	15,016	76 9,201	07 8,496		51 393,286
FY 1998	79.351	9,916	52,099	17,055	185,963	28,530	<del>-</del>	5,749	72,653	55,461	23,417	115,137	81,217	14,641	8,876	8,0	2,396	380,451
FY 1997	71.852	9,727	45,795	16,073	182,099	26,580	149	5,717	70,443	49,143	30,067	111,486	78,394	15,441	8,732	7,353	1,566	365,437
	BUDGET ACTIVITY 3: THAINING AND RECKULLING ACCESSION TRAINING	RECRUIT TRAINING OFFICER ACQUISITION	BASE SUPPORT	MAINTENANCE OF REAL PROPERTY	BASIC SKILLS AND ADVANCED TRAINING	SPECIALIZED SKILLS TRAINING	FLIGHT TRAINING	PROFESSIONAL DEVELOPMENT EDUCATION	TRAINING SUPPORT	BASE SUPPORT	MAINTENANCE OF REAL PROPERTY	RECRUITING AND OTHER TRAINING EDUCATION	RECRUITING AND ADVERTISING	OFF-DUTY AND VOLUNTARY EDUCATION	JUNIOR ROTC	BASE SUPPORT	MAINTENANCE OF REAL PROPERTY	TOTAL, BUDGET ACTIVITY 3:
의		08 06	100	110		120	130	140	150	160	170		180	190	200	210	220	
APPROP		1106N	1106N	1106N		1106N	1106N	1106N	1106N	1106N	1106N		1106N	1106N	1106N	1106N	1106N	

## FY 1999 PRESIDENT'S BUDGET

APPROP ID

ACCOUNT/BA/AG/SAG

(DOLLARS IN THOUSANDS)

FY 1999

FY 1998

FY 1997

BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES

383,895 224,668 29,630 26,509 14,557 1,931 86,600
276,465 204,205 30,617 25,988 13,739 1,916
272,864 195,692 33,165 32,074 9,686 2,247
SERVICEWIDE SUPPORT SPECIAL SUPPORT SERVICEWIDE TRANSPORTATION ADMINISTRATION BASE SUPPORT MAINTENANCE OF REAL PROPERTY COMMISSARY OPERATIONS
230 240 250 260 270 280
1106N 1106N 1106N 1106N 1106N

383,895

276,465

272,864

2,523,703

2,380,330

2,351,654

TOTAL, OPERATION AND MAINTENANCE, MARINE CORPS

**TOTAL, BUDGET ACTIVITY 4:** 

UDGET
NT'S B
ESIDE
999 PR
₹1

FY 1997 FY 1998	6,972,5077,247,0467,400,8961,842,0722,211,2342,311,299255,604234,264236,147175,050179,847196,036547,895586,406562,839856,8821,115,7801,022,0871,027,121883,537958,7061,635,5801,497,3671,538,126632,303538,611575,656	1,536,112       1,351,926       1,385,350         741,555       640,103       669,379         121,031       117,142       118,337         249,286       220,027       221,593         40,144       30,237       30,521         173,691       108,542       117,540         210,405       235,875       227,980	1,127,479       1,084,064       1,123,425         249,138       208,374       221,046         96,259       93,263       102,064         233,497       246,902       246,940         26,894       29,968       36,152         98,955       79,929       85,292         308,624       300,521       309,406         114,112       125,107       122,525
ACCOUNT/BA/AG/SAG OPERATION AND MAINTENANCE, AIR FORCE	BUDGET ACTIVITY 1: OPERATING FORCES  AIR OPERATIONS PRIMARY COMBAT FORCES PRIMARY COMBAT WEAPONS COMBAT ENHANCEMENT FORCES AIR OPERATIONS TRAINING DEPOT MAINTENANCE COMBAT COMMUNICATIONS BASE SUPPORT MAINTENANCE OF REAL PROPERTY	COMBAT RELATED OPERATIONS GLOBAL C3I AND EARLY WARNING NAVIGATION/WEATHER SUPPORT OTHER COMBAT OPS SUPPORT PROGRAMS JCS EXERCISES MANAGEMENT/OPERATIONAL HEADQUARTERS TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	SPACE OPERATIONS LAUNCH FACILITIES LAUNCH VEHICLES SPACE CONTROL SYSTEMS SATELLITE SYSTEMS OTHER SPACE OPERATIONS BASE SUPPORT MAINTENANCE OF REAL PROPERTY
의	10 20 30 44 45 50 65	70 80 90 100 110	130 140 150 160 170 185
APPROP	3400F 3400F 3400F 3400F 3400F 3400F	3400F 3400F 3400F 3400F 3400F	3400F 3400F 3400F 3400F 3400F 3400F

FY 1999 PRESIDENT'S BUDGET

(DOLLARS IN THOUSANDS)

FY 1999		205,044 57,679 57,679 4,360 46,522 7 37,655	215,477 215,477 406,940 90,709 1 65,742 1 12,186 9 370,961 102,238 229,246 54,775 54,775 584,122
FY 1998	2,840,589 1,361,902 11,661 111,101 292,345 514,000 401,723 147,857	2,840,589 204,987 50,029 3,815 45,162 55,824 50,157	1,221,279 198,273 384,395 88,041 62,861 16,560 373,029 98,120 2,25,554 55,000 2,084 81,095
FY 1997	2,899,889 1,466,987 15,555 271,895 200,965 400,886 402,001 141,600	2,899,889 200,899 48,718 4,578 49,509 53,814 44,280	205,916 318,456 75,531 66,754 13,363 369,984 101,469 234,597 61,881 1,431 80,596
ACCOUNT/BA/AG/SAG BUDGET ACTIVITY 2: MOBILIZATION	MOBILITY OPERATIONS AIRLIFT OPERATIONS AIRLIFT OPERATIONS C3I MOBILIZATION PREPAREDNESS DEPOT MAINTENANCE PAYMENTS TO TRANSPORTATION BUSINESS AREA BASE SUPPORT MAINTENANCE OF REAL PROPERTY	TOTAL, BUDGET ACTIVITY 2:  BUDGET ACTIVITY 3: TRAINING AND RECRUITING  ACCESSION TRAINING OFFICER ACQUISITION RECRUIT TRAINING RESERVE OFFICER TRAINING CORPS (ROTC) BASE SUPPORT (ACADEMIES ONLY) MAINTENANCE OF REAL PROPERTY (ACADEMIES ONLY)	BASIC SKILLS AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT DEPOT MAINTENANCE BASE SUPPORT (OTHER TRAINING) MAINTENANCE OF REAL PROPERTY (OTHER TRAINING) RECRUITING, AND OTHER TRAINING AND EDUCATION RECRUITING AND ADVERTISING EXAMINING OFF DUTY AND VOLUNTARY EDUCATION
의	190 200 210 220 230 235	240 250 260 270 275	280 290 300 310 320 325 325 330 340 350
APPROP	3400F 3400F 3400F 3400F 3400F 3400F	3400F 3400F 3400F 3400F 3400F	3400F 3400F 3400F 3400F 3400F 3400F 3400F 3400F 3400F

Page 17

### FY 1999 PRESIDENT'S BUDGET

ACCOUNT/BA/AG/SAG	CIVILIAN EDUCATION AND TRAINING
	360
APPROP	
API	3400F

TOTAL, BUDGET ACTIVITY 3:

FY 1999	61,124 26,557	1,698,543
FY 1998	62,714 24,661	1,651,820
FY 1997	65,652 25,037	1,586,969

FY 1999 PRESIDENT'S BUDGET

APPROP		ACCOUNT/BA/AG/SAG	FY 1997	FY 1998	FY 1999
3400F 3400F 3400F 3400F 3400F 3400F	380 390 400 410 415	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES  LOGISTICS OPERATIONS LOGISTICS OPERATIONS TECHNICAL SUPPORT ACTIVITIES SERVICEWIDE TRANSPORTATION DEPOT MAINTENANCE BASE SUPPORT MAINTENANCE OF REAL PROPERTY	2,260,069 740,475 363,275 211,188 57,566 680,598 206,967	2,353,294 725,328 396,868 205,152 82,781 726,744	2,535,950 706,893 389,685 196,178 69,344 916,165 257,685
3400F 3400F 3400F 3400F 3400F 3400F 3400F 3400F 3400F	420 430 440 450 470 490 500 510 515	SERVICEWIDE ACTIVITIES  ADMINISTRATION SERVICEWIDE COMMUNICATIONS PERSONNEL PROGRAMS RESCUE AND RECOVERY SERVICES ARMS CONTROL OTHER SERVICEWIDE ACTIVITIES OTHER PERSONNEL SUPPORT CIVIL AIR PATROL CORPORATION COMMISSARY OPERATIONS BASE SUPPORT	1,674,118 133,621 277,636 84,874 46,075 25,947 877,460 29,292 19,785 19,785 24,326	1,332,284 125,984 288,452 104,563 52,390 28,363 524,779 31,045 17,520 0 136,727 22,461	1,653,027 140,879 234,065 127,718 48,466 30,005 517,780 31,828 13,927 302,071 180,221
3400F 3400F	520	SECURITY PROGRAMS SECURITY PROGRAMS SUPPORT TO OTHER NATIONS INTERNATIONAL SUPPORT	493,878 493,878 13,275 13,275	513,466 513,466 15,514 15,514	557,256 557,256 13,608 13,608
		TOTAL, BUDGET ACTIVITY 4: TOTAL, O&M, AIR FORCE OPERATION AND MAINTENANCE, DEFENSE-WIDE	4,441,340	4,214,558	4,759,841



FY 1999 PRESIDENT'S BUDGET

FY 1999	410,065	1,559,393	38,934	38,934	0 11,059 42,408	53,467	93,815 44,894 3,803,561 0 330,087 83,277 198,923 771,106 9,027 1,140,137 14,110 4,610 83,419
FY 1998	440,536 1,100,095	1,540,631	35,023	35,023	93,612 11,344 40,345	145,301	93,233 71,656 3,388,546 0 323,610 65,909 169,553 682,870 8,503 1,066,064 14,020 0 185,492 87,007
FY 1997	437,537	1,439,214	27,418	27,418	93,194 14,154 30,828	138,176	90,220 0 3,443,127 27,281 321,407 9,600 89,737 713,776 8,064 1,109,447 12,433 0
ACCOUNT/BA/AG/SAG	BUDGET ACTIVITY 1: OPE JOINT CHIEFS OF STAFF SPECIAL OPERATIONS CO	TOTAL, BUDGET ACTIVITY 1:	BUDGET ACTIVITY 2: MOBILIZATION DEFENSE LOGISTICS AGENCY	TOTAL, BUDGET ACTIVITY 2:	BUDGET ACTIVITY 3: TRAINING AND RECRUITING DEFENSE ACQUISITION UNIVERSITY AMERICAN FORCES INFORMATION SERVICE SPECIAL OPERATIONS COMMAND	TOTAL, BUDGET ACTIVITY 3:	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES  AMERICAN FORCES INFORMATION SERVICE  CIVIL MILITARY PROGRAMS  CLASSIFIED AND INTELLIGENCE  CORPORATE INFORMATION MANAGEMENT  DEFENSE CONTRACT AUDIT AGENCY  DEFENSE FINANCE AND ACCOUNTING SERVICE  DEFENSE HUMAN RESOURCES ACTIVITY  DEFENSE LEGAL SERVICES AGENCY  DEFENSE LOGISTICS AGENCY  DEFENSE LOGISTICS AGENCY  DEFENSE SECURITY ASSISTANCE AGENCY  DEFENSE SECURITY SERVICE  DEFENSE SECURITY SERVICE
<u>a</u>	2 4		30		40 45 50		55 65 65 70 70 75 80 85 85 95 100 100 105
APPROP	0100D 0100D		0100D		0100D 0100D 0100D		91 91 90 90 90 90 90 90 90 90 90 90 90 90 90

FY 1999 PRES	FY 1999 PRESIDENT'S BUDGET	(DOLLAR	(DOLLARS IN THOUSANDS)	(NDS)
APPROP ID	ACCOUNT/BA/AG/SAG	FY 1997	FY 1998	FY 1999
0100D 115	DEFENSE SUPPORT ACTIVITIES	139,792	96,780	0
0100D 120	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	10,465	10,434	0
	DEFENSE THREAT REDUCTION AND TREATY COMPLIANCE AGENCY	0	0	304,745
0100D 130	DEPARTMENT OF DEFENSE DEPENDENTS EDUCATION	1,375,035	1,296,218	1,347,718
0100D 135	FEDERAL ENERGY MANAGEMENT PROGRAM	0	15,000	0
0100D 140	JOINT CHIEFS OF STAFF	116,324	118,072	139,616
0100D 145	OFFICE OF ECONOMIC ADJUSTMENT	36,795	113,519	31,233
0100D 150	OFFICE OF THE SECRETARY OF DEFENSE	462,514	391,168	369,836
0100D 155	OFFICE OF THE SECRETARY OF DEFENSE (NO YEAR)	0	230	0
0100D 160	ON SITE INSPECTION AGENCY	67,419	94,301	0
0100D 165	SPECIAL OPERATIONS COMMAND	51,627	42,022	47,117
0100D 170	WASHINGTON HEADQUARTERS SERVICE	273,945	359,356	281,676
	TOTAL, BUDGET ACTIVITY 4:	8,639,417	8,693,563	9,098,907
	TOTAL, OPERATION AND MAINTENANCE, DEFENSE-WIDE	10,244,225	10,414,518	10,750,701

FY 1999 PRESIDENT'S BUDGET

(DOLLARS IN THOUSANDS)

1

FY 1999		509,126 10,918 17,890 165,897 86,565 227,856	184,923 123,824 13,757 47,342	368,427 305,760 61,177 107 1,383	140,146 27,465 23,601 47,327 41,753	1,202,622
FY 1998		483,687 10,068 20,162 152,932 75,512 225,013	180,964 122,334 17,264 41,366	407,215 315,474 90,255 106 1,380	135,997 27,894 20,033 50,196 37,874 135,997	1,207,863
FY 1997		455,928 9,490 19,006 144,158 71,174 212,100	203,607 115,315 40,794 47,498	322,066 251,168 70,032 99 767 981,601	159,007 33,837 30,916 48,369 45,885	1,140,608
P ID ACCOUNT/BA/AG/SAG	OPERATION AND MAINTENANCE, ARMY RESERVE	BUDGET ACTIVITY 1: OPERATING FORCES  LAND FORCES  10 DIVISION FORCES  20 CORPS COMBAT FORCES  30 CORPS SUPPORT FORCES  40 ECHELON ABOVE CORPS FORCES  50 LAND FORCES OPERATIONS SUPPORT	LAND FORCES READINESS 60 FORCES READINESS OPERATIONS SUPPORT 70 LAND FORCES SYSTEM READINESS 80 DEPOT MAINTENANCE	LAND FORCES READINESS SUPPORT 90 BASE SUPPORT 100 MAINTENANCE OF REAL PROPERTY 110 UNIFIED COMMANDS 120 MISCELLANEOUS ACTIVITIES TOTAL, BUDGET ACTIVITY 1:	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES  ADMINISTRATION AND SERVICEWIDE ACTIVITIES  130 STAFF MANAGEMENT HEADQUARTERS 140 INFORMATION MANAGEMENT 150 PERSONNEL/FINANCIAL ADMINISTRATION 160 RECRUITING AND ADVERTISING 101AL, BUDGET ACTIVITY 4:	TOTAL, OPERATION AND MAINTENANCE, ARMY RESERVE
APPROP		2080A 2080A 2080A 2080A 2080A	2080A 2080A 2080A	2080A 2080A 2080A 2080A	2080A 2080A 2080A 2080A	

(DOLLARS IN THOUSANDS)

## FY 1999 PRESIDENT'S BUDGET

FY 1999			569,877	300,682	484	71017
FY 1998			538,072	319,531	200	17 401
FY 1997			514,618	278,051	0	10 01
ACCOUNT/BA/AG/SAG	OPERATION AND MAINTENANCE, NAVY RESERVE	BUDGET ACTIVITY 1: OPERATING FORCES	RESERVE AIR OPERATIONS	MISSION AND OTHER FLIGHT OPERATIONS	FLEET AIR TRAINING .	INTERNATIONAL MAINTENANCE
의				9	20	20
APPROP	-			1806N	1806N	1 PORNI

560 877	300,682	484	17,271	3,044	121,740	323	101,963	24,370	152,723	61,924	611	9,472	79,257	1,459	,	72,372	28,355	34,411	909'6	5,217	5,217		800,189
538 079	319,531	200	17,485	3,057	66,053	315	98,836	32,595	140,284	59,509	638	10,326	68,324	1,487		75,891	25,101	35,613	15,177	4,096	4,096		758,343
514 618	278,051	0	16,675	2,290	85,591	208	99,102	32,701	160,596	71,564	642	11,802	75,150	1,438		29,009	24,130	44,264	10,615	<u>6,080</u>	6,080	i	760,303
RESERVE AIR OPERATIONS	MISSION AND OTHER F	20	1806N 30 INTERMEDIATE MAINTENANCE	1806N 40 AIR OPERATION AND SAFETY SUPPORT	-	1806N 60 AIRCRAFT DEPOT OPS SUPPORT	1806N 70 BASE SUPPORT	1806N 75 MAINTENANCE OF REAL PROPERTY		8	1806N 90 SHIP OPERATIONAL SUPPORT AND TRAINING	1806N 100 INTERMEDIATE MAINTENANCE	1806N 110 SHIP DEPOT MAINTENANCE	1806N 120 SHIP DEPOT OPERATIONS SUPPORT		HESERVE COMBA! OF	140	1806N 150 BASE SUPPORT	1806N 155 MAINTENANCE OF REAL PROPERTY		1806N 160 WEAPONS MAINTENANCE		IOIAL, BUDGET ACTIVITY 1:



FY 1999 PRESIDENT'S BUDGET

FY 1997 FY 1998 FY 1999		122,214         156,417         125,916           5,698         6,221         6,209           2,710         2,017         1,015	26,454	28,771	5,203 9,523 7,182	2,247 2,660 5,398	508 511 587	<b>295 2,705 2,534</b> 2,705 2,534	1,889 0 0	124,398 159,122 128,450	884,701 917,465 928,639
ACCOUNT/BA/AG/SAG	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES	ADMINISTRATION AND SERVICEWIDE ACTIVITIES ADMINISTRATION CIVILIAN MANDOWER AND PERSONNEL MANAGEMENT	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	BASE SUPPORT	MAINTENANCE OF REAL PROPERTY	COMBAT/WEAPONS SYSTEMS	GENERAL DEFENSE INTELLIGENCE PROGRAM	LOGISTICS OPERATIONS AND TECHNICAL SUPPORT AIR SYSTEMS SUPPORT	PROBLEM DISBURSEMENTS	TOTAL, BUDGET ACTIVITY 4:	TOTAL, OPERATION AND MAINTENANCE, NAVY RESERVE
		170	190	220	225	230	240	250			
APPROP		1806N	1806N	1806N	1806N	1806N	1806N	1806N			

FY 1999 F	RESIL	FY 1999 PRESIDENT'S BUDGET	(DOLLAR	(DOLLARS IN THOUSANDS)	NDS)
APPROP		ACCOUNT/BA/AG/SAG	FY 1997	FY 1998	FY 1999
		OPERATION AND MAINTENANCE, MARINE CORPS RESERVE			
		BUDGET ACTIVITY 1: OPERATING FORCES			
1107N 1107N	20 20	MISSION FORCES TRAINING OPERATING FORCES	78,493 19,210 35,784	76,495 17,550 33,186	74,327 14,435 33,823
1107N 1107N	35 40	DEPOT MAINTENANCE  DEPOT MAINTENANCE	14,961 5,615 2,923	16,311 6,893 2,555	16,2 <i>7</i> 2 6,976 2,821
		TOTAL, BUDGET ACTIVITY 1:	78,493	76,495	74,327
		BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
1107N	50	ADMINISTRATION AND SERVICEWIDE ACTIVITIES RECRUITING AND ADVERTISING	31,219 7,838	39,772 7,624	40,266 7,920
1107N	8 2 8	SERVICEWIDE TRANSPORTATION	499	5,161	4,714
1107N	8 8	BASE SUPPORT	5,980	8,737	8,763 7,789
		PROBLEM DISBURSEMENTS	86	0	0
		TOTAL, BUDGET ACTIVITY 4:	31,219	39,772	40,266
		TOTAL, O&M, MARINE CORPS RESERVE	109,712	116,267	114,593

FY 1999 PRESIDENT'S BUDGET

(DOLLARS IN THOUSANDS)

7

FY 1999	1,663,150 1,038,509 40,926 223,606 61,616 298,493	1,663,150	81,546 46,002 20,205 8,360 6,366 613	81,546
FY 1998	1,569,605 1,042,924 40,940 212,251 59,799 213,691	1,569,605	82,549 47,048 20,333 8,307 6,367 494	82,549
FY 1997	1,412,506 936,796 41,924 221,230 46,238 166,318	1,412,506	80,785 46,014 20,115 8,171 6,048	80,785
ACCOUNT/BA/AG/SAG OPERATION AND MAINTENANCE, AIR FORCE RESERVE BUDGET ACTIVITY 1: OPERATING FORCES	AIR OPERATIONS AIRCRAFT OPERATIONS MISSION SUPPORT OPERATIONS BASE SUPPORT MAINTENANCE OF REAL PROPERTY DEPOT MAINTENANCE	TOTAL, BUDGET ACTIVITY 1: BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES	ADMINISTRATION AND SERVICEWIDE ACTIVITIES ADMINISTRATION MILITARY MANPOWER AND PERSONNEL MANAGEMENT RECRUITING AND ADVERTISING OTHER PERSONNEL SUPPORT AUDIOVISUAL	TOTAL, BUDGET ACTIVITY 4: TOTAL, O&M, AIR FORCE RESERVE
의	10 20 30 35 40		50 70 80 90	
APPROP	3740F 3740F 3740F 3740F 3740F		3740F 3740F 3740F 3740F 3740F	

FY 1999 PRESIDENT'S BUDGET

(DOLLARS IN THOUSANDS)

ACCOUNT/BA/AG/SAG FY 1999 FY 1999	NTENANCE, ARMY NATIONAL GUARD	OPERATING FORCES	2,069,495       2,210,213       2,285,721         1,170,297       1,236,144       1,302,542         ESS       92,293       111,674       144,113         ESS SUPPORT       806,905       862,395       839,066	IVITY 1: 2,285,721	ADMIN & SERVICEWIDE ACTIVITIES	SERVICEWIDE ACTIVITIES         224,283         208,838         151,094           RATION         60,645         60,053         59,249           56,549         53,928         33,490           58,891         61,661         21,793           1,732         0         0           6HTISING         46,466         33,196         36,562           IVITY 4:         224,283         208,838         151,094	AND MAINTENANCE. ARMY NAT. GUARD 2.293.778 2.419.051 2.436.815
ACCOUNT/BA	OPERATION AND MAINTENANCE, ARM	BUDGET ACTIVITY 1: OPERATING FOR	MISSION OPERATIONS LAND FORCES LAND FORCES READINESS LAND FORCES READINESS	TOTAL, BUDGET ACTIVITY 1:	BUDGET ACTIVITY 4: ADMIN & SERVICI	ADMINISTRATION AND SERVICEWIDE ACTIVITIES PERSONNEL ADMINISTRATION STAFF MANAGEMENT INFORMATION MANAGEMENT PUBLIC AFFAIRS RECRUITING AND ADVERTISING TOTAL, BUDGET ACTIVITY 4:	TOTAL, OPERATION AND MAINTENAN
의			20 30			50 60 80 90	
APPROP			2065A 2065A 2065A			2065A 2065A 2065A 2065A 2065A 2065A	

7

K.

FY 1999 PRESIDENT'S BUDGET

FY 1999			3.083.268 1,935,880 340,884 295,163 82,633 428,708	3,083,268	10,665 2,913 7,752	10,665	3,093,933
FY 1998			3.050,658 1,936,971 331,665 297,371 77,879	3,050,658	<b>9,272</b> 3,073 6,199	9,272	3,059,930
FY 1997			2,730,066 1,702,375 386,762 281,322 79,358 280,249	2,730,066	<b>7,037</b> 2,321 4,716	7,037	2,737,103
ACCOUNT/BA/AG/SAG	OPERATION AND MAINTENANCE, AIR NATIONAL GUARE	BUDGET ACTIVITY 1: OPERATING FORCES	AIR OPERATIONS AIRCRAFT OPERATIONS MISSION SUPPORT OPERATIONS BASE SUPPORT MAINTENANCE OF REAL PROPERTY DEPOT MAINTENANCE	TOTAL, BUDGET ACTIVITY 1: BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES	SERVICEWIDE ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING	TOTAL, BUDGET ACTIVITY 4:	TOTAL, O&M, AIR NATIONAL GUARD
의			10 20 30 35 40		50		
APPROP			3840F 3840F 3840F 3840F 3840F		3840F 3840F		

FY 1999 PRESIDENT'S BUDGET

(DOLLARS IN THOUSANDS)

FY 1999		1,987,013	377,640	281,600	379,100	26,091	727,582	746,900	2,733,913	10,715,921 132,064 7,324 0 63,311 15,000 10,055,822 442,400 0 0	94,622,805
FY 1998		2,009,820	375,337	275,500	376,900	26,901	712.882	1,884,000	3,893,820	11,410,854 138,380 6,952 36,780 0 56,130 35,000 10,376,075 381,537 360,000 20,000 20,000	94,247,932
FY 1997		0	0	0	0	0 0	0	0	0	11,429,478 138,486 6,489 1,196 14,387 74,754 8,577 10,222,561 363,592 599,436 0	91,834,010
ACCOUNT/BA/AG/SAG	TRANSFER ACCOUNTS AND MISCELLANEOUS	TRANSFER ACCOUNTS	ENVIRONMENTAL RESTORATION, ARMY	ENVIRONMENTAL RESTORATION, NAVY	ENVIRONMENTAL RESTORATION, AIR FORCE	ENVIRONMENTAL RESTORATION, DEFENSE-WIDE FNVIRONMENTAL RESTORATION, EOBMEDLY LITHIZED DEFENSE SITES		OVERSEAS CONTINGENCIES	TOTAL, O&M, TRANSFER ACCOUNTS:	O&M. MISCELLANEOUS INSPECTOR GENERAL COURT OF MILITARY APPEALS. EMERGENCY RESPONSE FUND, DEFENSE SUPPORT FOR INTERNATIONAL SPORTING COMPETITIONS, DEFENSE OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AFFAIRS PAYMENT TO KAHO'OLAWE ISLAND DEFENSE HEALTH PROGRAM FORMER SOVIET UNION THREAT REDUCTION QUALITY OF LIFE ENHANCEMENTS OPPLAN 34A-35  TOTAL, O&M, MISCELLANEOUS:	IOIAL OPERATION AND MAINTENANCE TITLE:
			10	50	၉ ႏ	6 5 5	09	20		80 90 100 110 120 130 140 150 160	
APPROP	•		0810A	0810N	0810F	08100	0105D	0118D		0107D 0104D 0833D 0819D 1236N 0134D 0134D 0839D 0840D	

r